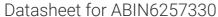
antibodies -online.com







anti-MRPL24 antibody (Internal Region)





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Quantity: 100 µL Target: MRPL24 Binding Specificity: Internal Region Reactivity: Human, Mouse, Rat Host: Rabbit Clonality: Polyclonal Conjugate: This MRPL24 antibody is un-conjugated Application: Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF) Product Details Product Details Isotype: IgG Specificity: MRPL24 Antibody detects endogenous levels of total MRPL24. Predicted Reactivity: Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).			
Binding Specificity: Internal Region Reactivity: Human, Mouse, Rat Host: Rabbit Clonality: Polyclonal Conjugate: This MRPL24 antibody is un-conjugated Application: Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF) Product Details Immunogen: A synthesized peptide derived from human MRPL24, corresponding to a region within the internal amino acids. Isotype: IgG Specificity: MRPL24 Antibody detects endogenous levels of total MRPL24. Predicted Reactivity: Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling	Quantity:	100 μL	
Reactivity: Human, Mouse, Rat Host: Rabbit Clonality: Polyclonal Conjugate: This MRPL24 antibody is un-conjugated Application: Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF) Product Details Immunogen: A synthesized peptide derived from human MRPL24, corresponding to a region within the internal amino acids. Isotype: IgG Specificity: MRPL24 Antibody detects endogenous levels of total MRPL24. Predicted Reactivity: Zebrafish, Bovine, Horse, Sheep, Rabbit, Dog, Xenopus Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling	Target:	MRPL24	
Host: Rabbit Clonality: Polyclonal Conjugate: This MRPL24 antibody is un-conjugated Application: Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF) Product Details Immunogen: A synthesized peptide derived from human MRPL24, corresponding to a region within the internal amino acids. Isotype: IgG Specificity: MRPL24 Antibody detects endogenous levels of total MRPL24. Predicted Reactivity: Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling	Binding Specificity:	Internal Region	
Clonality: Polyclonal Conjugate: This MRPL24 antibody is un-conjugated Application: Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF) Product Details Immunogen: A synthesized peptide derived from human MRPL24, corresponding to a region within the internal amino acids. Isotype: IgG Specificity: MRPL24 Antibody detects endogenous levels of total MRPL24. Predicted Reactivity: Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink MC Coupling	Reactivity:	Human, Mouse, Rat	
Conjugate: This MRPL24 antibody is un-conjugated Application: Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF) Product Details Immunogen: A synthesized peptide derived from human MRPL24, corresponding to a region within the internal amino acids. Isotype: IgG Specificity: MRPL24 Antibody detects endogenous levels of total MRPL24. Predicted Reactivity: Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling	Host:	Rabbit	
Application: Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF) Product Details Immunogen: A synthesized peptide derived from human MRPL24, corresponding to a region within the internal amino acids. Isotype: IgG Specificity: MRPL24 Antibody detects endogenous levels of total MRPL24. Predicted Reactivity: Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling	Clonality:	Polyclonal	
Product Details Immunogen: A synthesized peptide derived from human MRPL24, corresponding to a region within the internal amino acids. Isotype: IgG Specificity: MRPL24 Antibody detects endogenous levels of total MRPL24. Predicted Reactivity: Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling	Conjugate:	This MRPL24 antibody is un-conjugated	
Product Details Immunogen: A synthesized peptide derived from human MRPL24, corresponding to a region within the internal amino acids. Isotype: IgG Specificity: MRPL24 Antibody detects endogenous levels of total MRPL24. Predicted Reactivity: Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling	Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC),	
Immunogen: A synthesized peptide derived from human MRPL24, corresponding to a region within the internal amino acids. Isotype: IgG MRPL24 Antibody detects endogenous levels of total MRPL24. Predicted Reactivity: Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling		Immunofluorescence (IF)	
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Isotype: IgG Specificity: MRPL24 Antibody detects endogenous levels of total MRPL24. Predicted Reactivity: Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling	Immunogen:	A synthesized peptide derived from human MRPL24, corresponding to a region within the	
Specificity: MRPL24 Antibody detects endogenous levels of total MRPL24. Predicted Reactivity: Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling		internal amino acids.	
Predicted Reactivity: Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling	Isotype:	IgG	
Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling	Specificity:	MRPL24 Antibody detects endogenous levels of total MRPL24.	
	Predicted Reactivity:	Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus	
Resin (Thermo Fisher Scientific).	Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling	
		Resin (Thermo Fisher Scientific).	

Target Details

Target: MRPL24

Target Details

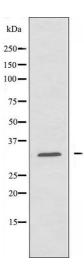
Alternative Name:	MRPL24 (MRPL24 Products)
Background:	Gene: MRPL24
Molecular Weight:	32 kDa
Gene ID:	79590
UniProt:	Q96A35

Application Details

Application Notes:	WB 1:500-1:1000, IHC: 1:50-1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

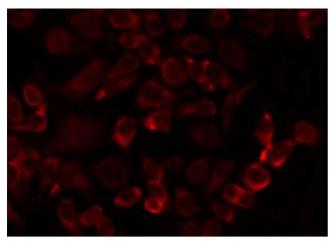
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



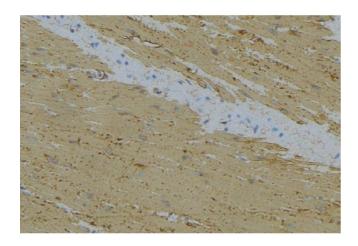
Western Blotting

Image 1. Western blot analysis of extracts from HUVEC cells, using MRPL24 antibody.



Immunofluorescence (fixed cells)

Image 2. ABIN6274737 staining HuvEc by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



Immunohistochemistry

Image 3. ABIN6274737 at 1/100 staining Mouse muscle tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22jãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary