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Datasheet for ABIN6257352 anti-MRPL39 antibody (C-Term)

2 Images



Overview

Quantity:	100 μL
Target:	MRPL39
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRPL39 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	A synthesized peptide derived from human MRPL39, corresponding to a region within C- terminal amino acids.
Isotype:	lgG
Specificity:	MRPL39 Antibody detects endogenous levels of total MRPL39.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

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MRPL39

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Target Details

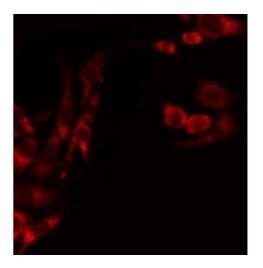
Alternative Name:	MRPL39 (MRPL39 Products)
Background:	Description: Ref. 1 indicates C21orf8 as a synonym for this orf, this is incorrect, C21orf8 is already assigned to another chromosome 21 region. Gene: MRPL39
Molecular Weight:	39 kDa
Gene ID:	54148
UniProt:	Q9NYK5

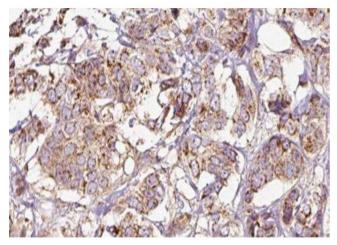
Application Details

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





Immunofluorescence (fixed cells)

Image 1. ABIN6275243 staining Hela 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_iãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37_iãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod

Immunohistochemistry

Image 2. ABIN6275243 at 1/100 staining Human breast cancer 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 22;aC. An HRP conjugated goat anti-rabbit antibody was used as the secondary

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