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anti-NDUFAF1 antibody (N-Term)

Images



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Overview		
Quantity:	100 μL	
Target:	NDUFAF1	
Binding Specificity:	N-Term	
Reactivity:	Human, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NDUFAF1 antibody is un-conjugated	
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)	
Product Details		
Immunogen:	A synthesized peptide derived from human NDUFAF1, corresponding to a region within N-terminal amino acids.	
Isotype:	IgG	
Specificity:	NDUFAF1 Antibody detects endogenous levels of total NDUFAF1.	
Predicted Reactivity:	Horse,Dog	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).	
Target Details		
Target:	NDUFAF1	

Target Details

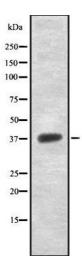
Alternative Name:	NDUFAF1 (NDUFAF1 Products)
Background:	Description: Chaperone protein involved in the assembly of the mitochondrial NADH:ubiquinone oxidoreductase complex (complex I). Gene: NDUFAF1
Molecular Weight:	38 kDa
Gene ID:	51103
UniProt:	Q9Y375
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB 1:1000-3000, IHC 1:200, ELISA(peptide) 1:20000-1:40000
Restrictions.	For Research Use only

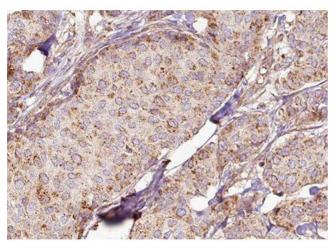
Handling

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 NDUFAF1 using Jurkat whole lysates.



Immunohistochemistry

Image 2. ABIN6278011 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¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary