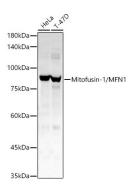


MFN1 Polyclonal Antibody

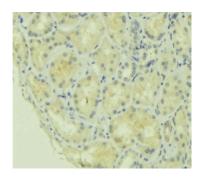
Product Details	
Size	50ul/100ul
Application	WB,IHC,IF/ICC
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human Mitofusin, corresponding to a region within the internal amino acids.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:200	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

Product Images For MFN1 Polyclonal Antibody



Western blot analysis of various lysates, using Mitofusin-1/MFN1 antibody (RA1120) at 1:1000 dilution. Secondaryantibody: HRP Goat Anti-Rabbit IgG (H+L) (S1002) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blockingbuffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RW0601). Exposure time: 10s.



Immunohistochemical analysis of MFN1 in Mouse kidney using a MFN1 polyclonal antibody (Product # RA1120). 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°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary antibody.

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