

Datasheet for ABIN7634793

anti-MFI2 antibody



Go to Product page

_					
	1//	r	Vİ	\triangle	۸/
	V		VI		/ V

Quantity:	100 μL	
Target:	MFI2	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MFI2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Product Details		
Purpose:	Polyclonal Antibody to Melanotransferrin (MFI2)	
Immunogen:	RPB677Hu01Recombinant Melanotransferrin (MFI2)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against MFI2. It has been selected for its ability to recognize MFI2 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	MFI2	

Target Details

rarget Details		
Alternative Name:	MFI2 (MFI2 Products)	
Background:	CD228, MAP97, MTF1, Antigen P97(Melanoma Associated), Membrane-Bound Transferrin-Like Protein	
UniProt:	P08582	
Pathways:	Transition Metal Ion Homeostasis, Cell-Cell Junction Organization	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-20 μg/mL,Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 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:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	