



TRFM rabbit pAb

Cat No.:ES9797

For research use only

Overview

Product Name	TRFM rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at AA range: 210-290
Specificity	TRFM Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Protein Name	Melanotransferrin (Melanoma-associated antigen p97) (CD antigen CD228)
Gene Name	MFI2 MAP97
Cellular localization	[Isoform 1]: Cell membrane; Lipid-anchor, GPI-anchor.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	81kD
Human Gene ID	4241
Human Swiss-Prot Number	P08582
Alternative Names	
Background	The protein encoded by this gene is a cell-surface glycoprotein found on melanoma cells. The protein shares sequence similarity and iron-binding properties with members of the transferrin superfamily. The importance of the iron binding function has not yet been identified. This gene resides in the same region of chromosome 3 as





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members of the transferrin superfamily. Alternative splicing results in two transcript variants. [provided by RefSeq, Jul 2008],



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