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## anti-MRAP antibody (AA 1-100) (Biotin)



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Quantity:	100 μL	
Target:	MRAP	
Binding Specificity:	AA 1-100	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MRAP antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

#### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MRAP
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Rabbit
Purification:	Purified by Protein A.

#### **Target Details**

Target:	MRAP
Alternative Name:	MRAP (MRAP Products)

### **Target Details**

Background:	Synonyms: B27, C21orf61, FALP, Fat cell-specific low molecular weight protein, Fat tissue-	
	specific low MW protein, FGD2, GCCD2, Melanocortin-2 receptor accessory protein, Mrap,	
	MRAP_HUMAN.	
	Background: This gene encodes a melanocortin receptor-interacting protein. The encoded	
	protein regulates trafficking and function of the melanocortin 2 receptor in the adrenal gland.	
	The encoded protein can also modulate signaling of other melanocortin receptors. Mutations ir	
	this gene have been associated with familial glucocorticoid deficiency type 2. Alternatively	
	spliced transcript variants have been described. [provided by RefSeq, Dec 2009]	
Gene ID:	56246	
UniProt:	Q8TCY5	
Pathways:	Brown Fat Cell Differentiation	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C for 12 months.	
Expiry Date:	12 months	