

Rabbit anti-Human MRAP Polyclonal Antibody | anti-MRAP antibody

Anti-MRAP Antibody

CATALOG # AAA265909	HOST Rabbit	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

MRAP; Polyclonal Antibody; Anti-MRAP Antibody; anti-MRAP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of MRAP protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-MRAP antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human MRAP. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of MRAP staining in human breast carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of MRAP expression in 293 (A) whole cell lysates. (Predicted band size: 19 kD; Observed band size: 22 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-MRAP antibody	Rabbit polyclonal antibody to MRAP
Product Categories/Family for anti-MRAP antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	45827704
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NCBI GeneID	56246
NCBI Accession #	NP_996781.1
NCBI GenBank Nucleotide #	NM_206898.1
UniProt Accession #	Q8TCY5; Q5EBR3; Q8TDB7; Q8WXC1; Q8WXC2
Molecular Weight	19,136 Da
NCBI Official Full Name	melanocortin-2 receptor accessory protein isoform beta
NCBI Official Synonym Full Names	melanocortin 2 receptor accessory protein
NCBI Official Symbol	MRAP
NCBI Official Synonym Symbols	B27; FALP; FGD2; GCCD2; C21orf61
NCBI Protein Information	melanocortin-2 receptor accessory protein; fat tissue-specific low MW protein; fat cell-specific low molecular weight protein
UniProt Protein Name	Melanocortin-2 receptor accessory protein
UniProt Gene Name	MRAP
UniProt Synonym Gene Names	C21orf61; FALP
UniProt Entry Name	MRAP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mrap-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/265909>