

Rabbit anti-Human, Rat Preferentially Expressed Antigen In Melanoma (PRAME) Polyclonal Antibody | anti-PRAME antibody

Polyclonal Antibody to Preferentially Expressed Antigen In Melanoma (PRAME)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131769	Rabbit	Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

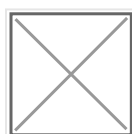
PRODUCT SYNONYMS

Preferentially Expressed Antigen In Melanoma (PRAME); Polyclonal Antibody; Polyclonal Antibody to Preferentially Expressed Antigen In Melanoma (PRAME); anti-PRAME antibody

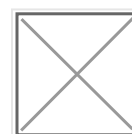
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PRAME. It has been selected for its ability to recognize PRAME in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMIIRY IADKHNLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHS AGLVPRGSTA IGMKETAALK FERQHMDSPD LGTLEVLFGQ PLGSEF-NSI SISALQSLQ HLIGLSNLTH VLYPVPLESY EDIHGTLHLE RLAYLHARLR ELLCELGRPS MVWLSANPCP HCGDRTFYDP EPIL
Sequence Length	509
Applicable Applications for anti-PRAME antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PRAME (Asn416~Leu502) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Human A549 cell lysate; Primary Ab: 2ug/ml Rabbit Anti-Human PRAME Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	619328985
NCBI GeneID	23532
NCBI Accession #	NP_001278644.1
NCBI GenBank Nucleotide #	NM_001291715.1
UniProt Accession #	P78395; O43481; Q8IXN8; B2R6Y7
Molecular Weight	57,890 Da
NCBI Official Full Name	melanoma antigen preferentially expressed in tumors isoform a
NCBI Official Synonym Full Names	preferentially expressed antigen in melanoma
NCBI Official Symbol	PRAME
NCBI Official Synonym Symbols	MAPE; OIP4; CT130; OIP-4
NCBI Protein Information	melanoma antigen preferentially expressed in tumors
UniProt Protein Name	Melanoma antigen preferentially expressed in tumors
UniProt Gene Name	PRAME
UniProt Synonym Gene Names	OIP-4

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/preferentially-expressed-antigen-in-melanoma-prame-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131769>