

Rabbit anti-Human Defensin alpha1 Polyclonal Antibody | anti-DEFA1B antibody

Defensin alpha1 Antibody

CATALOG # AAA309569	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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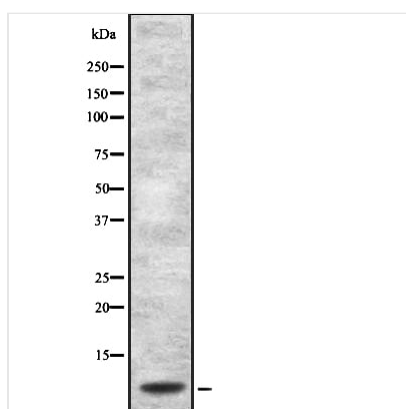
PRODUCT SYNONYMS

Defensin alpha1; Polyclonal Antibody; Defensin alpha1 Antibody; DEFA1; DEFA2; Defensin; alpha 2; HP-1; HP1; Myeloid-related sequence; MRS; DEF1; alpha 1; HNP-1; Neutrophil defensin 1; anti-DEFA1B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Defensin alpha1 Antibody detects endogenous levels of total Defensin alpha1
Purity/Purification	Immunogen affinity purified
Form/Format	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0mg/mL (varies by lot)
Sequence Length	94
Applicable Applications for anti-DEFA1B antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human Defensin alpha1
Immunogen Type	Peptide
Preparation and Storage	Store at -20°C

IMAGES



WB (Western Blot)

Western blot analysis Defensin alpha1 using Jurkat whole cell lysates

ADDITIONAL INFORMATION

Product Categories/Family for anti-DEFA1B antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	124248516
NCBI GeneID	728358
NCBI Accession #	NP_001035965.1
NCBI GenBank Nucleotide #	NM_001042500.1
UniProt Accession #	P59665; P11479; Q14125; Q6EZF6
Molecular Weight	10 kDa
NCBI Official Full Name	neutrophil defensin 1 isoform 2 preproprotein
NCBI Official Synonym Full Names	defensin alpha 1B
NCBI Official Symbol	DEFA1B
NCBI Official Synonym Symbols	HP1; HP-1; HNP-1
NCBI Protein Information	neutrophil defensin 1
UniProt Protein Name	Neutrophil defensin 1
UniProt Gene Name	DEFA1
UniProt Synonym Gene Names	DEF1; DEFA2; MRS; HP-1; HP1; HP-2; HP2
UniProt Entry Name	DEF1_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://www.aaabiotech.com/polyclonal/defensin-alpha1-antibody-western-blot-elisa/309569>