

Goat ELMO3 Polyclonal Antibody | anti-ELMO3 antibody

Goat anti-ELMO3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61126	Goat	Tested: Human; Expected from sequence similarity: Human, Dog	Immunohistochemistry, Western Blot, ELISA

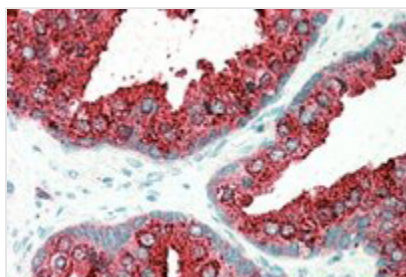
PRODUCT SYNONYMS

ELMO3; Polyclonal Antibody; Goat anti-ELMO3 Antibody; engulfment and cell motility 3 (ced-12 homolog; C. elegans); CED12; FLJ13824; ced-12 homolog 3; engulfment and cell motility 3; CED-12; ELMO-3; ELMO3 antibody; C. elegans) antibody; CED12 antibody; FLJ13824 antibody; ced-12 homolog 3 antibody; engulfment and cell motility 3 antibody; CED-12 antibody; ELMO-3 antibody; anti-ELMO3 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	TNFnFCYDCS IAEp
Sequence Length	773
Applicable Applications for anti-ELMO3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence TNFnFCYDCSIAEP, from the C Terminus of the protein sequence according to NP_078988.2.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)
5ug/ml staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)
Staining (0.1ug/ml) of Human Brain (Hippocampus) lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	87298935
NCBI GeneID	79767
NCBI Accession #	NP_078988.2
NCBI GenBank Nucleotide #	NM_024712.3
Molecular Weight	87,102 Da
NCBI Official Full Name	engulfment and cell motility protein 3
NCBI Official Synonym Full Names	engulfment and cell motility 3
NCBI Official Symbol	ELMO3
NCBI Official Synonym Symbols	CED12; CED-12; ELMO-3
NCBI Protein Information	engulfment and cell motility protein 3
UniProt Protein Name	Engulfment and cell motility protein 3
UniProt Gene Name	ELMO3
UniProt Entry Name	ELMO3_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/elmo3-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61126>