

Rabbit anti-Mouse, Rat Elongin A (ELOA) Polyclonal Antibody | anti-ELOA antibody

Polyclonal Antibody to Elongin A (ELOA)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134949	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Elongin A (ELOA); Polyclonal Antibody; Polyclonal Antibody to Elongin A (ELOA); anti-ELOA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ELOA. It has been selected for its ability to recognize ELOA 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 T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-QEPIVSHP KPGKVHSNTF QDRLGVSHLG EHQKGAVSQ NKPHKSSHKE KRPVDARGDE KSSVMGREKS HKASSKEESR RLLSEDSAKE KLPSSVVKKE KDREGNSLKK KLSPALDVAS DNHFKKPKHK DSE
Sequence Length	772
Applicable Applications for anti-ELOA antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ELOA (Gln200–Val344) expressed in E.coli.
Cross Reactivity	Mouse, Rat
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: Rat Skeletal muscle Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Brain tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Mouse Cerebrum lysate; Primary Ab: 2ug/ml Rabbit Anti-Rat ELOA
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	32699412
NCBI GeneID	25562
UniProt Accession #	Q63187
Molecular Weight	87,203 Da
NCBI Official Full Name	Elongin-A
NCBI Official Synonym Full Names	elongin A
NCBI Official Symbol	Eloa
NCBI Official Synonym Symbols	El; Tceb3
NCBI Protein Information	elongin-A
UniProt Protein Name	Elongin-A
UniProt Gene Name	Eloa
UniProt Synonym Gene Names	Tceb3; EloA

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/elongin-a-eloa-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/134949>