

Rabbit Elastase 1, Pancreatic (ELA1) Polyclonal Antibody | anti-ELA1 antibody

Polyclonal Antibody to Elastase 1, Pancreatic (ELA1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133428	Rabbit	Mouse, Rat, Pig	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

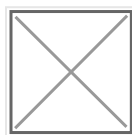
PRODUCT SYNONYMS

Elastase 1; Pancreatic (ELA1); Polyclonal Antibody; Polyclonal Antibody to Elastase 1; anti-ELA1 antibody

PRODUCT SPECIFICATIONS

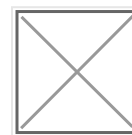
Host	Rabbit
Reactivity	Mouse, Rat, Pig
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.66mg/ml (varies by lot)
Applicable Applications for anti-ELA1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human, Rat
Immunogen	Recombinant ELA1 (Leu44~Met259) expressed in E.coli ().
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

IMAGES



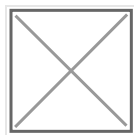
IHC (Immunohistochemistry)

DAB staining on IHC-P.Samples: Mouse Testis Tissue



WB (Western Blot)

Western Blot:Sample: Mouse Serum;Primary Ab: 1ug/ml Rabbit Anti-Mouse ELA1 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:



WB (Western Blot)

Western Blot: Sample: Recombinant ELA1, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	165932341
NCBI GeneID	109901
NCBI Accession #	NP_291090.2
NCBI GenBank Nucleotide #	NM_033612.2
UniProt Accession #	Q91X79 ; Q9D936 ; Q9Z1H1
NCBI Official Full Name	chymotrypsin-like elastase family member 1
NCBI Official Synonym Full Names	chymotrypsin-like elastase family, member 1
NCBI Official Symbol	Cela1
NCBI Official Synonym Symbols	Ela1; Ela-1; PC-TsF; 1810009A17Rik; 1810062B19Rik
NCBI Protein Information	chymotrypsin-like elastase family member 1
UniProt Protein Name	Chymotrypsin-like elastase family member 1
UniProt Gene Name	Cela1
UniProt Synonym Gene Names	Ela1

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/elastase-1-pancreatic-ela1-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/133428>