

Rabbit anti-Mouse, Rat Elastase 2A Polyclonal Antibody | anti-ELA2A antibody

Polyclonal Antibody to Elastase 2A (ELA2A)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142004	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

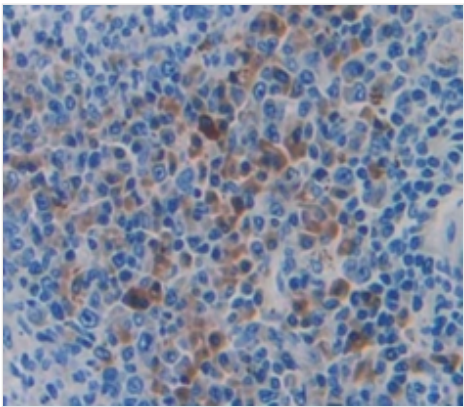
PRODUCT SYNONYMS

Elastase 2A; Polyclonal Antibody; Polyclonal Antibody to Elastase 2A (ELA2A); anti-ELA2A antibody

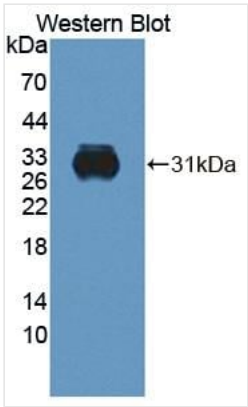
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ELA2A. It has been selected for its ability to recognize ELA2A in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/ml (varies by lot)
Sequence Length	269
Applicable Applications for anti-ELA2A antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ELA2A (Cys17~Asn271)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse, Rat
Conjugate	No Conjugate
Immunogen	Recombinant ELA2A (Cys17~Asn271) expressed in E Coli.
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.

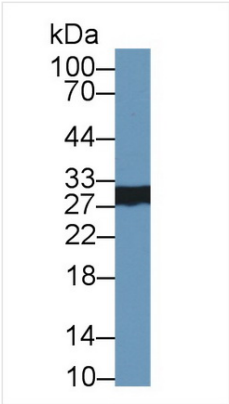
IMAGES



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



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



WB (Western Blot)
Western Blot: Sample: Rat Pancreas lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse ELA2A
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	6681297
NCBI GeneID	13706
NCBI Accession #	NP_031945.1
NCBI GenBank Nucleotide #	NM_007919.3
UniProt Accession #	P05208
Molecular Weight	28,914 Da
NCBI Official Full Name	chymotrypsin-like elastase family member 2A preproprotein
NCBI Official Synonym Full Names	chymotrypsin-like elastase family, member 2A
NCBI Official Symbol	Cela2a
NCBI Official Synonym Symbols	Ela2; Ela-2; Ela2a
NCBI Protein Information	chymotrypsin-like elastase family member 2A
UniProt Protein Name	Chymotrypsin-like elastase family member 2A
UniProt Gene Name	Cela2a
UniProt Synonym Gene Names	Ela-2; Ela2; Ela2a

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-2a-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142004>