

Ela1 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13355**Specification**

Ela1 antibody - middle region - Product Information

Application	WB
Primary Accession	O91X79
Other Accession	NM_033612 , NP_291090
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29kDa KDa

Ela1 antibody - middle region - Additional Information**Gene ID** 109901**Alias Symbol** 1810009A17Rik, 1810062B19Rik, Ela-1, Ela1, PC-TsF**Other Names**

Chymotrypsin-like elastase family member 1, 3.4.21.36, Elastase-1, Cela1, Ela1

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Ela1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Ela1 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Ela1 antibody - middle region - Protein Information**Name** Cela1**Synonyms** Ela1**Function**

Serine proteases that hydrolyze many proteins in addition to elastin.

Cellular Location

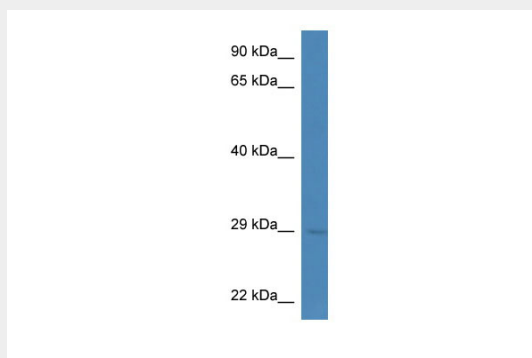
Secreted {ECO:0000250|UniProtKB:P00772}.

Ela1 antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Ela1 antibody - middle region - Images



WB Suggested Anti-Ela1 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Kidney

Ela1 antibody - middle region - References

Carninci P., et al. Science 309:1559-1563(2005).
Church D.M., et al. PLoS Biol. 7:E1000112-E1000112(2009).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Yamasaki N., et al. Eur. J. Immunol. 17:247-253(1987).