

Mouse anti-Human, Pig Elastin (ELN) Monoclonal Antibody | anti-ELN antibody

FITC-Linked Monoclonal Antibody to Elastin (ELN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA146239	Mouse	Human, Pig	Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Elastin (ELN); Monoclonal Antibody; FITC-Linked Monoclonal Antibody to Elastin (ELN); anti-ELN antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Pig
Clonality	Monoclonal
Clone Number	C3
Purity/Purification	Protein A + Protein G Affinity Chromatography
Form/Format	Supplied as solution form in PBS pH 7.4 1% BSA 50% glycerol 0.05% Proclin-300.
Concentration	0.29mg/ml (varies by lot)
Applicable Applications for anti-ELN antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Homo sapiens (Human)
Source	Monoclonal antibody preparation
Label	FITC
Unconjugated Antibody	Reactivity
Immunogen	Recombinant ELN (Gly392~Ala645) expressed in E.coli.
Preparation and Storage	<p>Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months.</p> <p>Stability Test: The 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°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> <p>Note: As fluorescence can photobleach when exposed to light, so the antibody must be protected from light.</p>

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/monoclonal/elastin-eln-antibody-clone-c3-immunofluorescence-immunocytochemistry-immunohistochemistry-western-blot-elisa/146239>