

CELA2B Antibody (Center)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21673c**Specification**

CELA2B Antibody (Center) - Product Information

Application	WB,E
Primary Accession	P08218
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	28810
Antigen Region	88-122

CELA2B Antibody (Center) - Additional Information**Gene ID** 51032**Other Names**

Chymotrypsin-like elastase family member 2B, Elastase-2B, CELA2B, ELA2B

Target/Specificity

This CELA2B antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 88-122 amino acids from the Central region of human CELA2B.

Dilution

WB~~1:2000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CELA2B Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

CELA2B Antibody (Center) - Protein Information**Name** CELA2B**Synonyms** ELA2B

Function Acts upon elastin.

Cellular Location
Secreted.

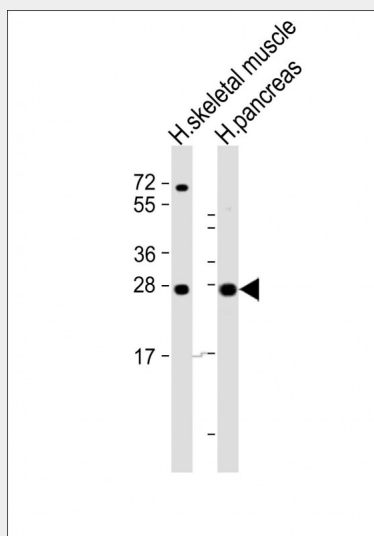
Tissue Location
Pancreas.

CELA2B Antibody (Center) - 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](#)

CELA2B Antibody (Center) - Images



All lanes : Anti-CELA2B Antibody (Center) at 1:2000 dilution Lane 1: human skeletal muscle lysate
Lane 2: human pancreas lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 29 kDa
Blocking/Dilution buffer: 5% NFDM/TBST.

CELA2B Antibody (Center) - Background

Acts upon elastin.

CELA2B Antibody (Center) - References

Kawashima I.,et al.DNA 6:163-172(1987).
Gregory S.G.,et al.Nature 441:315-321(2006).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

