

Elastase 3A antibody

Cat. No. GTX104918

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

References (1)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 29 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Elastase 3A. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

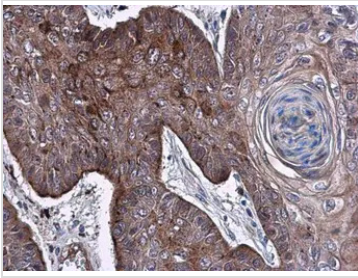
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DATA IMAGES



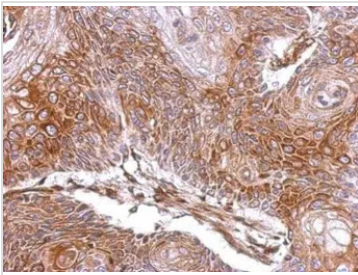
GTx104918 IHC-P Image

ELA3A antibody detects ELA3A protein at cytoplasm in human esophagus carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded human esophagus carcinoma.

ELA3A antibody (GTx104918) diluted at 1:500.

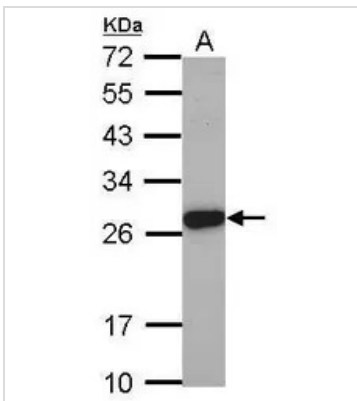
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTx104918 IHC-P Image

Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using ELA3A(GTx104918) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTx104918 WB Image

Sample (30 ug of whole cell lysate)

A: PC-3

12% SDS PAGE

GTx104918 diluted at 1:2000



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