

Aprataxin antibody

Cat. No. GTX109196

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

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
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 41 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% 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	Full length human Aprataxin Recombinant protein.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

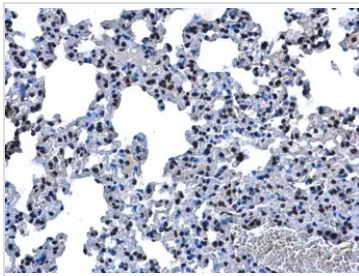


For full product information, images and publications, please visit our [website](#).

DATA IMAGES

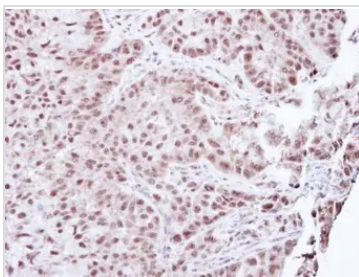
GTx109196 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using Aprataxin(GTx109196) antibody at 1:500 dilution.


GTx109196 IHC-P Image

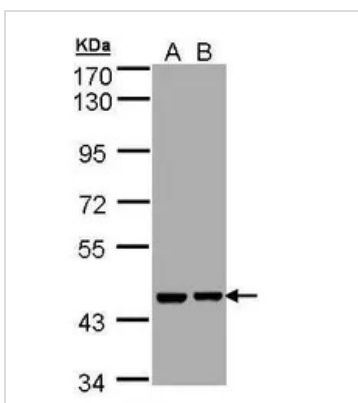
Aprataxin antibody detects Aprataxin protein at nucleus in mouse lung by immunohistochemical analysis.
Sample: Paraffin-embedded mouse lung.
Aprataxin antibody (GTx109196) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTx109196 IHC-P Image

Immunohistochemical analysis of paraffin-embedded A549 xenograft, using Aprataxin (GTx109196) antibody at 1:100 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTx109196 WB Image

Sample (30 ug of whole cell lysate)

A: HeLa

B: Hep G2 (GTx27900)

10% SDS PAGE

GTx109196 diluted at 1:1000



For full product information, images and publications, please visit our [website](https://www.genetex.com).