

SLC34A2 antibody

Cat. No. GTX04719

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5 µg/mL
ICC/IF	2 µg/mL
IHC-P	0.5-1 µg/mL

Not tested in other applications.

Calculated MW 76 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄
Preservative	0.01 mg sodium azide
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human SLC34A2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

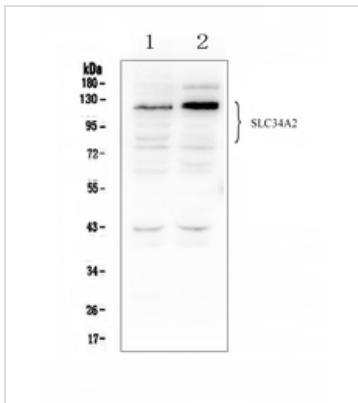
Note

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.



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DATA IMAGES

GTX04719 WB Image

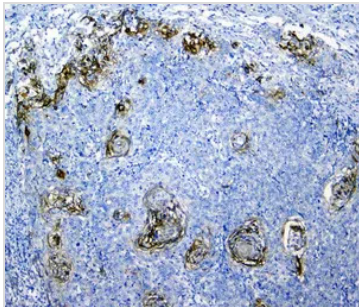
WB analysis of various samples using GTX04719 SLC34A2 antibody.

Lane 1 : HEK293 whole cell lysate

Lane 2 : K562 whole cell lysate

Loading : 50 µg

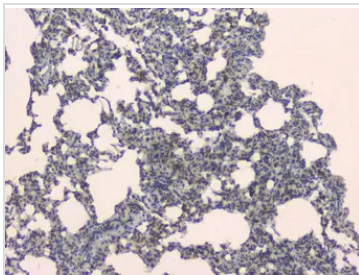
Dilution : 0.5 µg/mL


GTX04719 IHC-P Image

IHC-P analysis of human lung cancer tissue using GTX04719 SLC34A2 antibody.

Antigen retrieval : Heat mediated citrate buffer (pH 6.0)

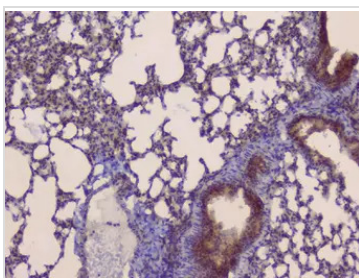
Dilution : 1 µg/mL


GTX04719 IHC-P Image

IHC-P analysis of rat lung tissue using GTX04719 SLC34A2 antibody.

Antigen retrieval : Heat mediated citrate buffer (pH 6.0)

Dilution : 1 µg/mL


GTX04719 IHC-P Image

IHC-P analysis of mouse lung tissue using GTX04719 SLC34A2 antibody.

Antigen retrieval : Heat mediated citrate buffer (pH 6.0)

Dilution : 1 µg/mL



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