Claudin 18.2 antibody [HL5024]

Cat. No. GTX645117

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P, IHC-P (cell pellet)
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1:100-1:1000
IHC-P (cell pellet)	Assay dependent

Not tested in other applications.

Product Note Highly recommended for IHC-P in human and mouse tissues.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant feagment of human Claudin 18.2.
Purification	Affinity purified by Protein A.
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.

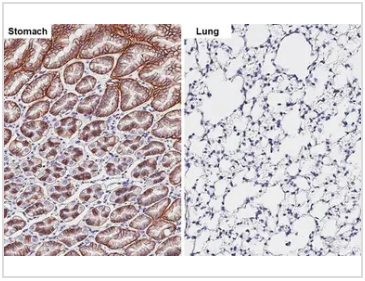
For full product information, images and publications, please visit our website.

GeneTex, Inc. (North America)
1-877-436-3839 (Toll-free) 1-949-309-2888 sales@genetex.com

GeneTex International Corporation (Global)
886-3-6208988 886-3-6208989 infoasia@genetex.com

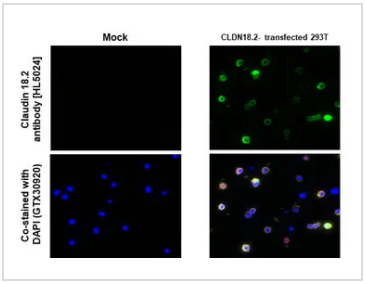
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DATA IMAGES



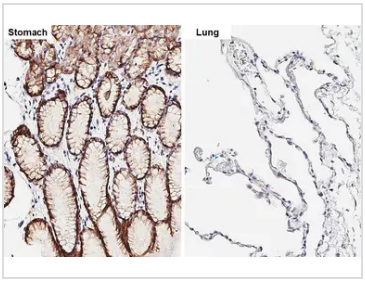
GTX645117 IHC-P Image

Claudin 18.2 antibody [HL5024] detects Claudin 18.2 protein by immunohistochemical analysis.
Sample: Paraffin-embedded mouse tissues.
Claudin 18.2 stained by Claudin 18.2 antibody [HL5024] (GTX645117) diluted at 1:1000.
Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min



GTX645117 IHC-P (cell pellet) Image

Claudin 18.2 antibody [HL5024] detects Claudin 18.2 protein by immunohistochemical analysis.
Sample: Paraffin-embedded transfected 293T cell FFPE Cell Pellet Blocks.
Green: Claudin 18.2 stained by Claudin 18.2 antibody [HL5024] (GTX645117) diluted at 1:1000.
Red: DDDDK tag antibody [GT1216] (GTX636630) diluted at 1:1000.
Blue: Fluoroshield with DAPI (GTX30920).
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX645117 IHC-P Image

Claudin 18.2 antibody [HL5024] detects Claudin 18.2 protein by immunohistochemical analysis.
Sample: Paraffin-embedded human tissues.
Claudin 18 stained by Claudin 18.2 antibody [HL5024] (GTX645117) diluted at 1:1000.
Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min

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