

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 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 feagment of human Claudin 18.2.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

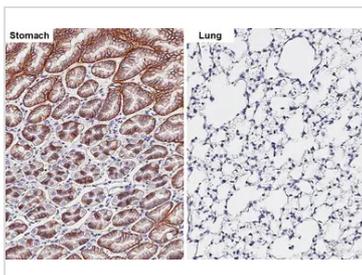
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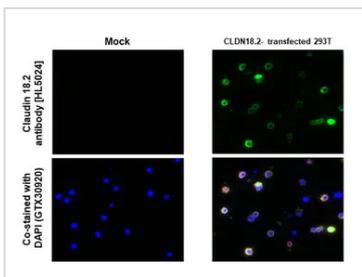
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DATA IMAGES



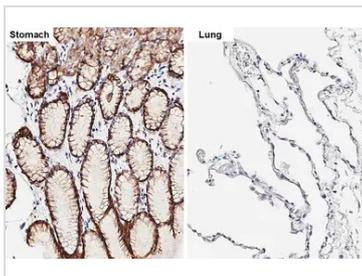
GTX645117 IHC-P Image

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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