

Cholecystokinin antibody [HL5639]

Cat. No. GTX646328

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	1:100-1:2000
IHC-Fr	Assay dependent

Not tested in other applications.

Observed MW (kDa) 13 kDa.

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	Synthetic peptide of human Cholecystokinin.
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.

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DATA IMAGES

GTX646328 IHC-P Image

Cholecystokinin antibody [HL5639] detects Cholecystokinin protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse hippocampus.

Cholecystokinin stained by Cholecystokinin antibody [HL5639] (GTX646328) diluted at 1:2000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX646328 IHC-P Image

Cholecystokinin antibody [HL5639] detects Cholecystokinin protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

Cholecystokinin stained by Cholecystokinin antibody [HL5639] (GTX646328) diluted at 1:2000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

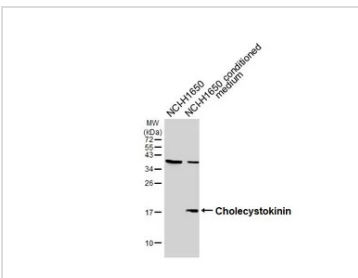

GTX646328 IHC-P Image

Cholecystokinin antibody [HL5639] detects Cholecystokinin protein by immunohistochemical analysis.

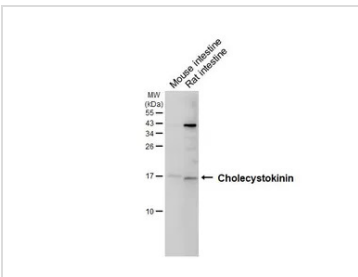
Sample: Paraffin-embedded mouse amygdala.

Cholecystokinin stained by Cholecystokinin antibody [HL5639] (GTX646328) diluted at 1:2000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX646328 WB Image

NCI-H1650 whole cell extract and conditioned medium (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Cholecystokinin antibody [HL5639] (GTX646328) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate.


GTX646328 WB Image

Various tissue extracts (50 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Cholecystokinin antibody [HL5639] (GTX646328) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate.



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