

Caspase 1 p10 subunit antibody

Cat. No. GTX123675

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human, Mouse, Rat

References (2)

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

Not tested in other applications.

Calculated MW pro-form: 45; cleaved form: 10 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% 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	Recombinant protein encompassing a sequence within the C-terminus region of human Caspase 1 p10 subunit. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

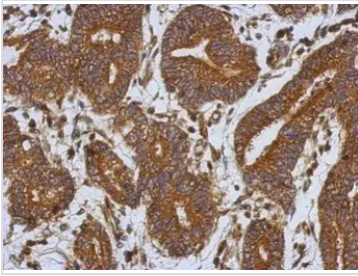
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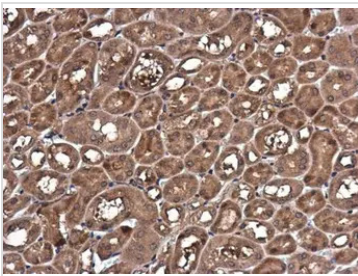
DATA IMAGES



GTx123675 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human colon carcinoma, using Caspase 1 p10 subunit(GTx123675) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



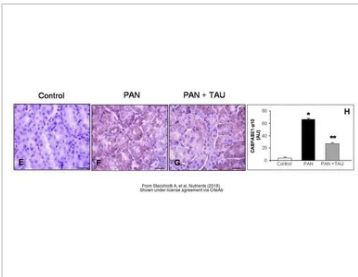
GTx123675 IHC-P Image

Caspase 1 p10 subunit antibody detects Caspase 1 p10 subunit protein at cytoplasm in mouse kidney by immunohistochemical analysis.

Sample: Paraffin-embedded mouse kidney.

Caspase 1 p10 subunit antibody (GTx123675) diluted at 1:400.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTx123675 IHC-P Image

The data was published in the journal Nutrients in 2018. [PMID: 29843457](https://pubmed.ncbi.nlm.nih.gov/29843457/)



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