

AKAP10 antibody [C3], C-term

Cat. No. GTX106430

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, IHC-P
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
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% 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	0.35 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human AKAP10. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

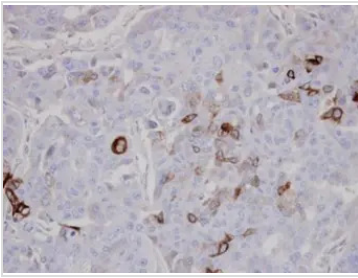
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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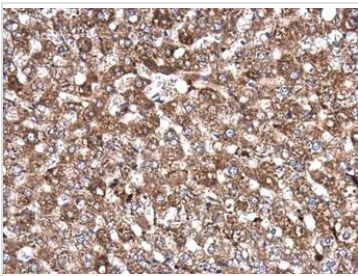


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DATA IMAGES

GTX106430 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human OVCAR3, using AKAP10(GTX106430) antibody at 1:100 dilution.

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

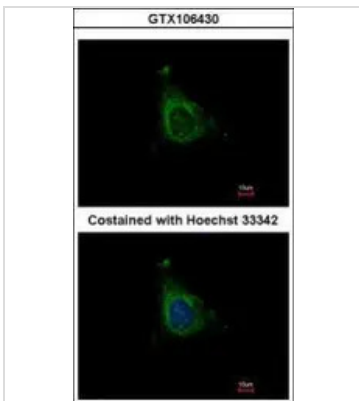

GTX106430 IHC-P Image

AKAP10 antibody [C3], C-term detects AKAP10 protein at cytoplasm in rat liver by immunohistochemical analysis.

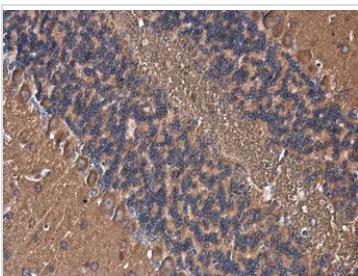
Sample: Paraffin-embedded rat liver.

AKAP10 antibody [C3], C-term (GTX106430) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX106430 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HeLa, using AKAP10(GTX106430) antibody at 1:500 dilution.


GTX106430 IHC-P Image

AKAP10 antibody [C3], C-term detects AKAP10 protein at cytoplasm in mouse brain by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

AKAP10 antibody [C3], C-term (GTX106430) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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