

CHRD1 antibody

Cat. No. GTX117884

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, IHC-P
Reactivity	Human, Mouse

References (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 51 kDa. ([Note](#))

Properties

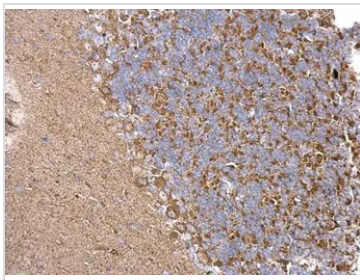
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.52 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human CHRD1. 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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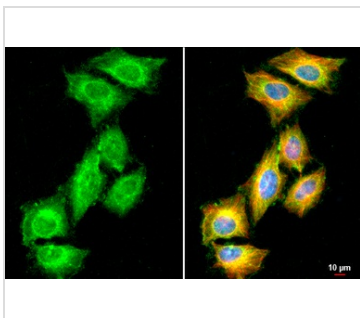
DATA IMAGES

GTX117884 IHC-P Image

CHRDL1 antibody detects CHRDL1 protein at cytosol on mouse hind brain by immunohistochemical analysis.

Sample: Paraffin-embedded mouse hind brain.

CHRDL1 antibody (GTX117884) dilution: 1:500.

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


GTX117884 ICC/IF Image

CHRDL1 antibody detects CHRDL1 protein at cytoplasm by immunofluorescent analysis.

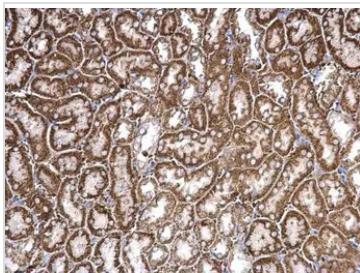
Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: CHRDL1 stained by CHRDL1 antibody (GTX117884) diluted at 1:500.

Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (GTX628802) diluted at 1:1000.

Blue: Fluoroshield with DAPI (GTX30920).

Scale bar= 10µm.

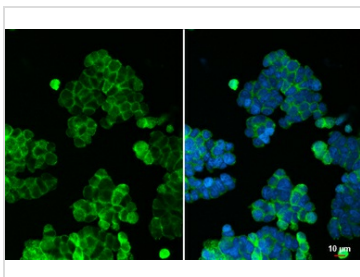

GTX117884 IHC-P Image

CHRDL1 antibody detects CHRDL1 protein at cytosol on mouse kidney by immunohistochemical analysis.

Sample: Paraffin-embedded mouse kidney.

CHRDL1 antibody (GTX117884) dilution: 1:500.

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


GTX117884 ICC/IF Image

CHRDL1 antibody detects CHRDL1 protein by immunofluorescent analysis.

Sample: NCI-H526 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: CHRDL1 stained by CHRDL1 antibody (GTX117884) diluted at 1:500.

Blue: Fluoroshield™ with DAPI (GTX30920).



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