

GIT2 antibody [N1N3]

Cat. No. GTX116427

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

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-Fr	1:100-1:1000

Not tested in other applications.

Calculated MW 85 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 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	0.81 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human GIT2. 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.

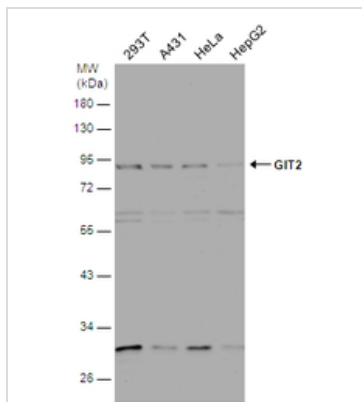
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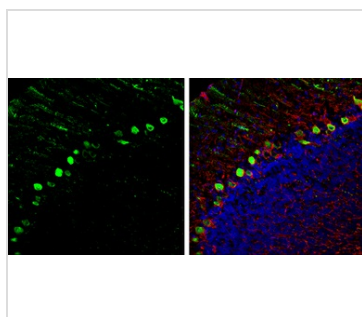
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DATA IMAGES



GTK116427 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with GIT2 antibody [N1N3] (GTK116427) diluted at 1:1000.



GTK116427 IHC-Fr Image

GIT2 antibody [N1N3] detects GIT2 protein expression by immunohistochemical analysis.

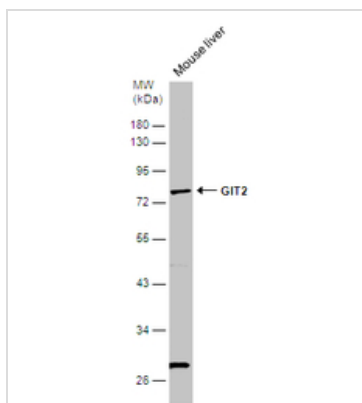
Sample: Frozen-sectioned adult mouse cerebellum.

Green: GIT2 protein stained by GIT2 antibody [N1N3] (GTK116427) diluted at 1:250.

Red: NF-H, stained by NF-H antibody [GT114] (GTK634289) diluted at 1:500.

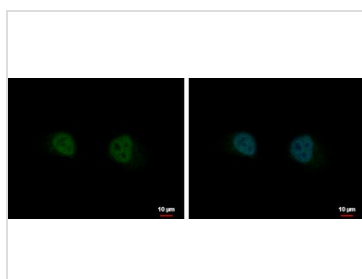
Blue: Fluoroshield with DAPI (GTK30920).

Antigen Retrieval: Citrate buffer, pH 6.0, 10 min



GTK116427 WB Image

Mouse tissue extract (50 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with GIT2 antibody [N1N3] (GTK116427) diluted at 1:1000.



GTK116427 ICC/IF Image

GIT2 antibody [N1N3] detects GIT2 protein at nucleus by immunofluorescent analysis.

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

Green: GIT2 protein stained by GIT2 antibody [N1N3] (GTK116427) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 µm.



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