

GIT1 antibody [GT87]

Cat. No. GTX641942

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, 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
WB	1:500-1:3000
ICC/IF	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 95 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	Recombinant fragment of rat GIT1.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

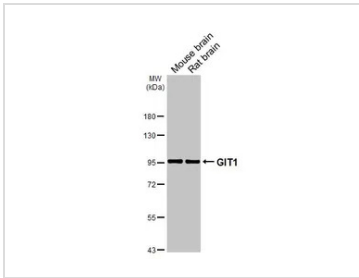
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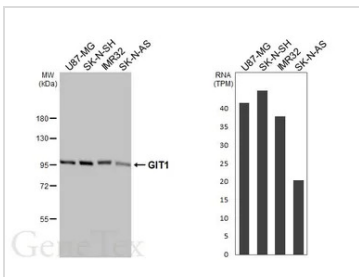


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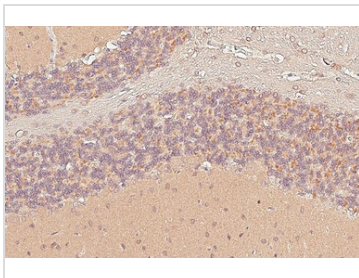
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DATA IMAGES

GTX641942 WB Image

Various tissue extracts (50 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GIT1 antibody [GT87] (GTX641942) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.


GTX641942 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GIT1 antibody [GT87] (GTX641942) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.

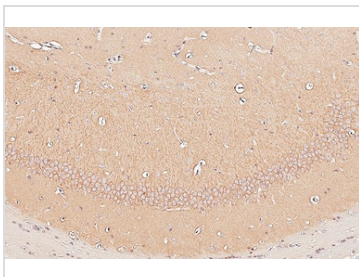

GTX641942 IHC-P Image

GIT1 antibody [GT87] detects GIT1 protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat cerebellum.

GIT1 stained by GIT1 antibody [GT87] (GTX641942) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

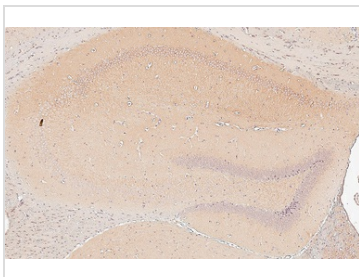

GTX641942 IHC-P Image

GIT1 antibody [GT87] detects GIT1 protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse hippocampus.

GIT1 stained by GIT1 antibody [GT87] (GTX641942) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX641942 IHC-P Image

GIT1 antibody [GT87] detects GIT1 protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse hippocampus.

GIT1 stained by GIT1 antibody [GT87] (GTX641942) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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