

Gli1 antibody

Cat. No. GTX106207

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

References (2)

★★★★★ Review (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
ICC/IF	1:100-1:1000
IHC-P	Assay dependent
IP	1:1000-1:1000

Not tested in other applications.

Calculated MW 118 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	1.12 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human GLI1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

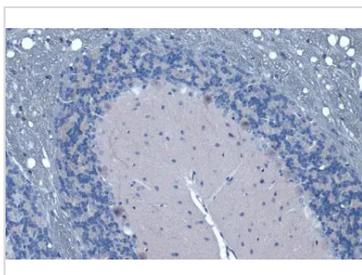
Note

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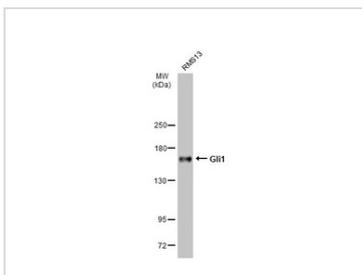
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DATA IMAGES



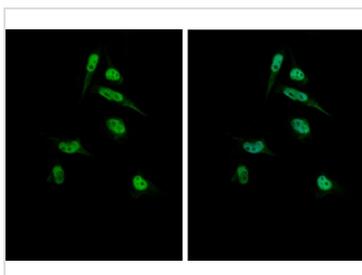
GTX106207 IHC-P Image

Gli1 antibody detects Gli1 protein at cytoplasm and nucleus by immunohistochemical analysis.
 Sample: Paraffin-embedded mouse cerebellum.
 Gli1 stained by Gli1 antibody (GTX106207) diluted at 1:500.
 Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



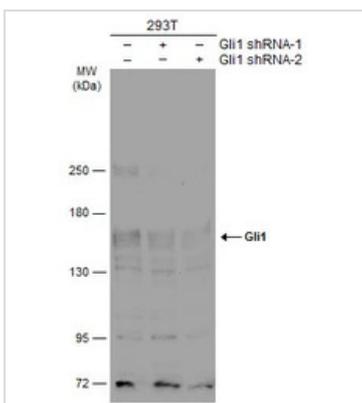
GTX106207 WB Image

RMS13 whole cell extract (30 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with Gli1 antibody (GTX106207) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX106207 ICC/IF Image

Gli1 antibody detects Gli1 protein at nucleus by immunofluorescent analysis.
 Sample: RMS-13 cells were fixed in 4% paraformaldehyde at RT for 15 min.
 Green: Gli1 stained by Gli1 antibody (GTX106207) diluted at 1:500.



GTX106207 WB Image

293T whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with Gli1 antibody (GTX106207) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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