

NSFL1C antibody [N1C2]

Cat. No. GTX105035

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IP
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
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 41 kDa. ([Note](#))

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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human NSFL1C. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

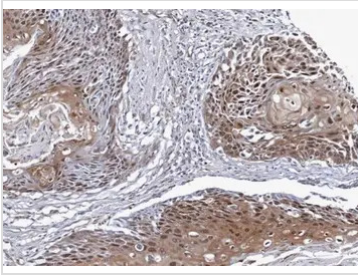
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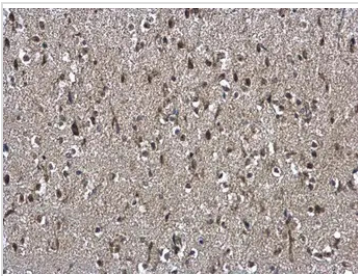
DATA IMAGES



GTx105035 IHC-P Image

Immunohistochemical analysis of paraffin-embedded differential N/T pair Lung SCC cancer xenograft, using NSFL1C(GTX105035) antibody at 1:100 dilution.

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



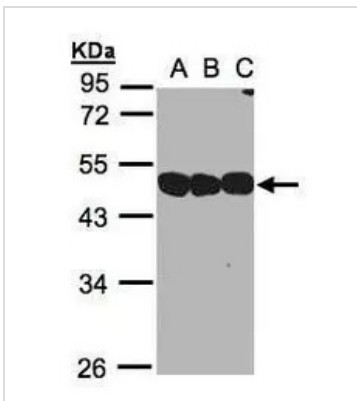
GTx105035 IHC-P Image

NSFL1C antibody [N1C2] detects NSFL1C protein at cytoplasm and nucleus on mouse brain by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

NSFL1C antibody [N1C2] (GTX105035) diluted at 1:500.

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



GTx105035 WB Image

Sample(30 µg whole cell lysate)

A:293T

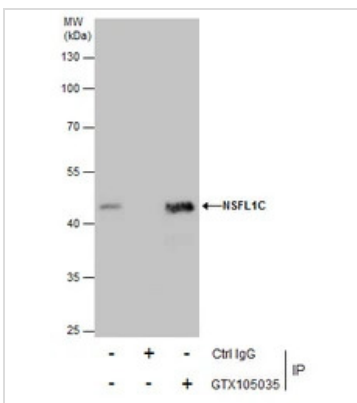
B:A431(GTX27909)

C:CH1299

10% SDS PAGE

GTx105035 diluted at 1:1000

The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



GTx105035 IP Image

Immunoprecipitation of NSFL1C protein from A431 whole cell extracts using 5 µg of NSFL1C antibody [N1C2] (GTX105035).

Western blot analysis was performed using NSFL1C antibody [N1C2] (GTX105035).

EasyBlot anti-Rabbit IgG (GTx221666-01) was used as a secondary reagent.



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