

SPRY4 antibody

Cat. No. GTX119230

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, 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
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 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	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 SPRY4. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

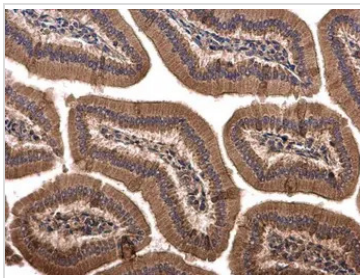
Note

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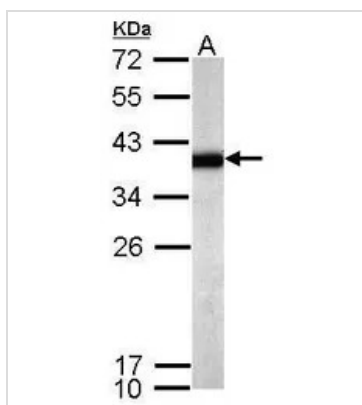
DATA IMAGES

GTX119230 IHC-P Image

SPRY4 antibody detects SPRY4 protein at cytoplasm on mouse duodenum by immunohistochemical analysis.

Sample: Paraffin-embedded mouse duodenum.

SPRY4 antibody (GTX119230) diluted at 1:500.

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


GTX119230 WB Image

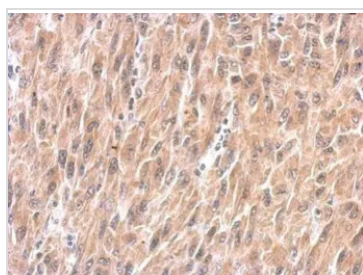
Sample (50 µg of whole cell lysate)

A: mouse brain

12% SDS PAGE

GTX119230 diluted at 1:1000

The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

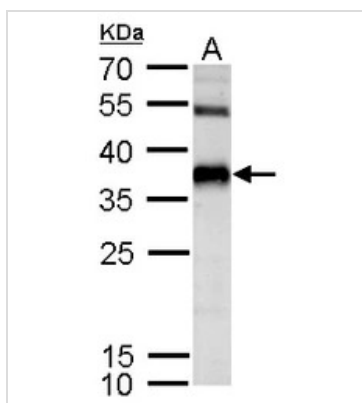

GTX119230 IHC-P Image

SPRY4 antibody detects SPRY4 protein at cytosol on U87 xenograft by immunohistochemical analysis.

Sample: Paraffin-embedded U87 xenograft.

SPRY4 antibody (GTX119230) dilution: 1:500.

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


GTX119230 WB Image

SPRY4 antibody detects SPRY4 protein by Western blot analysis.

A. 30 µg NT2D1 whole cell lysate/extract

12 % SDS-PAGE

SPRY4 antibody (GTX119230) dilution: 1:500



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