

SPRYD5 antibody

Cat. No. GTX31446

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.25 - 0.5 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 52 kDa. ([Note](#))

Product Note SPRYD5 antibody is predicted to not cross-react with other SPRYD protein family members. At least two isoforms of SPRYD5 are known to exist; this antibody will detect both isoforms

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	SPRYD5 antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human SPRYD5. The immunogen is located within amino acids 350 - 400 of SPRYD5.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



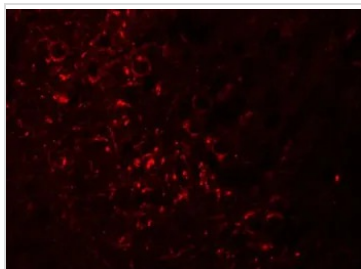
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

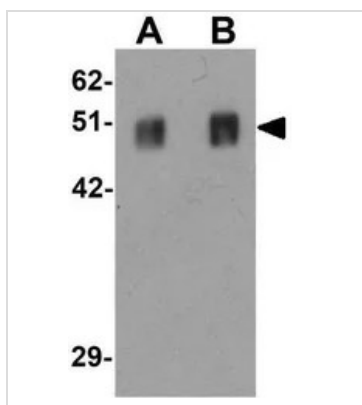
DATA IMAGES



GTX31446 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31446 SPRYD5 antibody.

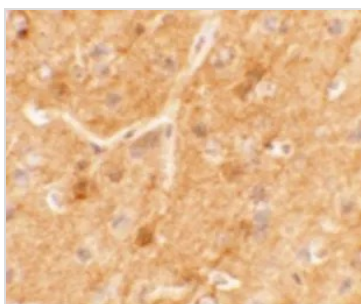
Working concentration : 20 µg/ml



GTX31446 WB Image

WB analysis of rat brain tissue lysate using GTX31446 SPRYD5 antibody.

Working concentration : (A) 0.25 and (B) 0.5 µg/ml



GTX31446 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31446 SPRYD5 antibody.

Working concentration : 5 µg/ml



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