

CMYA5 antibody

Cat. No. GTX32021

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	1 - 2 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 449 kDa. ([Note](#))

Product Note This antibody is predicted to not cross-react with other SPRYD protein family members. At least four isoforms are known to exist.

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	CMYA5 antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human CMYA5. The immunogen is located within amino acids 3810 - 3860 of CMYA5.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



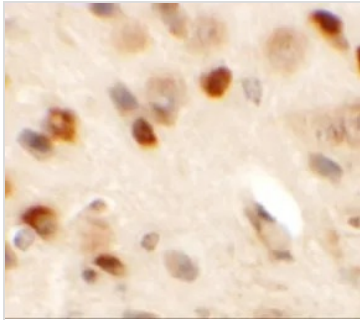
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Note

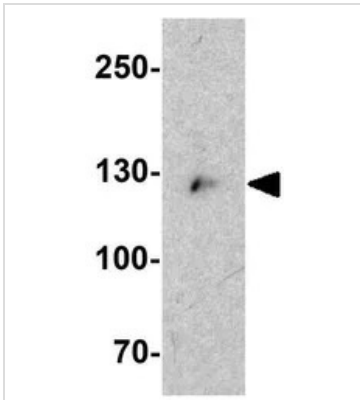
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DATA IMAGES



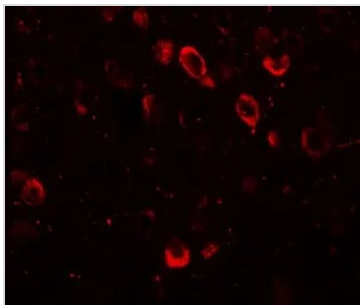
GTX32021 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX32021 CMYA5 antibody.
Working concentration : 2.5 µg/ml



GTX32021 WB Image

WB analysis of mouse heart tissue lysate using GTX32021 CMYA5 antibody.
Working concentration : 1 µg/ml



GTX32021 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX32021 CMYA5 antibody.
Working concentration : 20 µg/ml



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