

Product Datasheet

CMYA5 Antibody - BSA Free

NBP1-77117

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-77117

CMYA5 Antibody - BSA Free

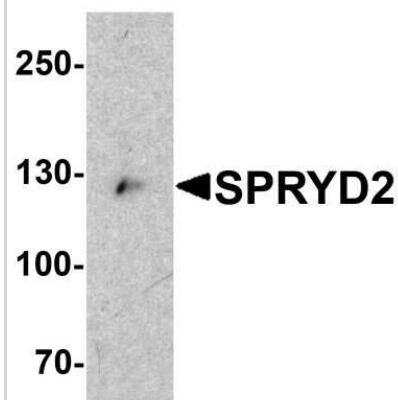
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	202333
Gene Symbol	CMYA5
Species	Human, Mouse, Rat
Specificity/Sensitivity	SPRYD2 antibody is predicted to not cross-react with other SPRYD protein family members. At least four isoforms of SPRYD2 are known to exist.
Immunogen	Antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human SPRYD2. The immunogen is located within amino acids 3810 - 3860 of SPRYD2. Amino Acid Sequence: TIRWRPTTPEATETYTLE

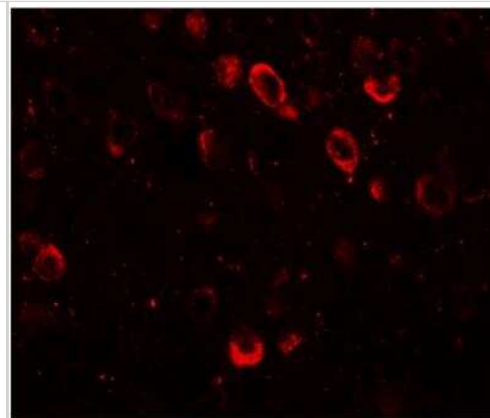
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/mL, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

Images

Western Blot: CMYA5 Antibody [NBP1-77117] - Analysis in mouse heart tissue lysate with antibody at 1 ug/mL.



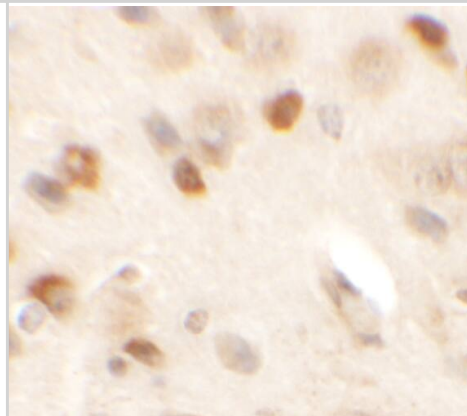
Immunohistochemistry: CMYA5 Antibody [NBP1-77117] - SPRYD2 in mouse brain tissue with SPRYD2 antibody at 20 ug/mL.



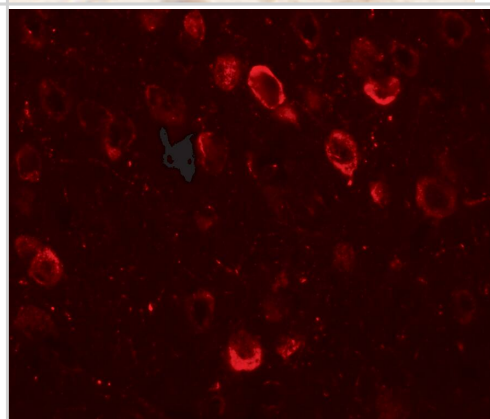
Immunohistochemistry: CMYA5 Antibody [NBP1-77117] - SPRYD2 in mouse brain tissue with SPRYD2 antibody at 2.5 ug/mL.



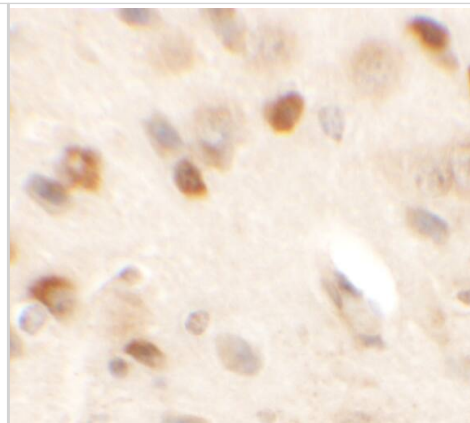
Immunohistochemistry: CMYA5 Antibody - BSA Free [NBP1-77117] - Immunohistochemistry of CMYA5 in mouse brain tissue with CMYA5 antibody at 2.5 u/mL.



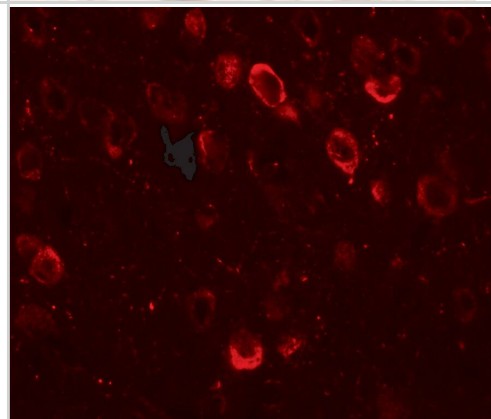
Immunocytochemistry/ Immunofluorescence: CMYA5 Antibody - BSA Free [NBP1-77117] - Immunofluorescence of CMYA5 in mouse brain tissue with CMYA5 antibody at 20 u/mL.



Immunohistochemistry: CMYA5 Antibody - BSA Free [NBP1-77117] - Immunohistochemistry of CMYA5 in mouse brain tissue with CMYA5 antibody at 2.5 u/mL.



Immunocytochemistry/ Immunofluorescence: CMYA5 Antibody - BSA Free [NBP1-77117] - Immunofluorescence of CMYA5 in mouse brain tissue with CMYA5 antibody at 20 u/mL.





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Products Related to NBP1-77117

NBP1-77117PEP	CMYA5 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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