

# Product Datasheet

## SPRYD5 Antibody - BSA Free

### NBP1-77087

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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**NBP1-77087**

SPRYD5 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

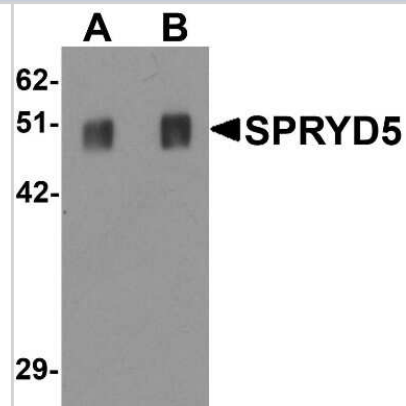
Product Description	
Description	Novus Biologicals Rabbit SPRYD5 Antibody - BSA Free (NBP1-77087) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84767
Gene Symbol	TRIM51
Species	Human, Mouse, Rat
Specificity/Sensitivity	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
Immunogen	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. Amino Acid Sequence: NNYWKEKRQNDKIDGEE

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.25-0.5 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml

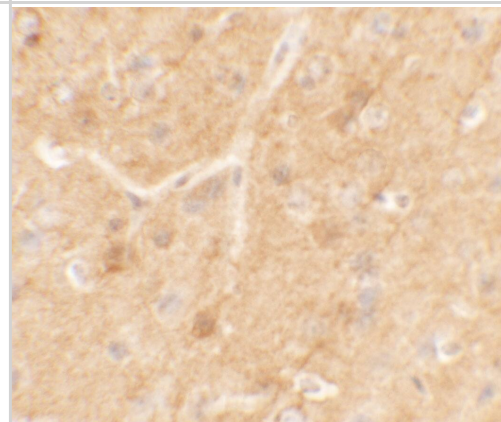


**Images**

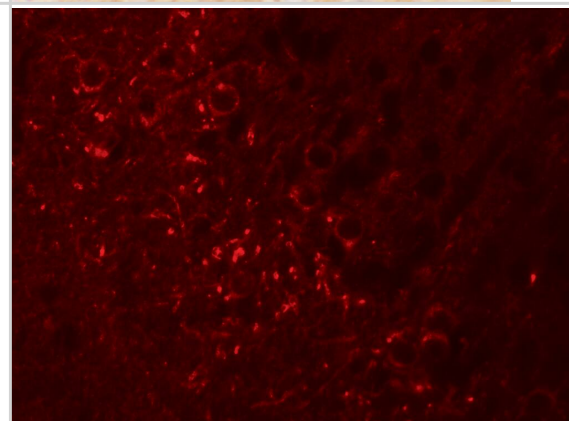
Western Blot: SPRYD5 Antibody [NBP1-77087] - Rat brain tissue lysate with SPRYD5 antibody at (A) 0.25 and (B) 0.5 ug/mL .



Immunohistochemistry: SPRYD5 Antibody - BSA Free [NBP1-77087] - Immunohistochemistry of SPRYD5 in mouse brain tissue with SPRYD5 antibody at 5 u/mL.



Immunocytochemistry/ Immunofluorescence: SPRYD5 Antibody - BSA Free [NBP1-77087] - Immunofluorescence of SPRYD5 in mouse brain tissue with SPRYD5 antibody at 20 ug/mL.





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### **Products Related to NBP1-77087**

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NBP1-77087PEP	SPRYD5 Antibody Blocking Peptide
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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