

# Product Datasheet

## ST5 Antibody - BSA Free NBP2-85831-0.1ml

Unit Size: 0.1ml

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

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**NBP2-85831-0.1ml**

ST5 Antibody - BSA Free

Product Information	
Unit Size	0.1ml
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Host	Rabbit
Gene ID	6764
Gene Symbol	ST5
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ST5. Peptide sequence: VPKPKRTFEYEADKNPKSKPSNGLPPSPTPAAPPPLPSTPAPPVTRRPKK The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin



## Images

Western Blot: ST5 Antibody [NBP2-85831] - WB Suggested Anti-ST5 Antibody. Titration: 1.0 ug/ml. Positive Control: 721\_B Whole Cell



Immunohistochemistry-Paraffin: ST5 Antibody [NBP2-85831] - Rabbit Anti-ST5 Antibody. Formalin Fixed Paraffin Embedded Tissue: Human heart Tissue. Observed Staining: Cytoplasmic, nucleus. Primary Antibody Concentration: N/A. Other Working Concentrations: 1:600. Secondary Antibody: Donkey anti-Rabbit-Cy3. Secondary Antibody Concentration: 1:200. Magnification: 20X. Exposure Time: 0.5 - 2.0 sec



Immunohistochemistry-Paraffin: ST5 Antibody [NBP2-85831] - Rabbit Anti-ST5 Antibody. Formalin Fixed Paraffin Embedded Tissue: Human Heart Tissue. Observed Staining: Cytoplasm in cardiomyocytes. Primary Antibody Concentration: N/A. Other Working Concentrations: 1:600. Secondary Antibody: Donkey anti-Rabbit-Cy3. Secondary Antibody Concentration: 1:200. Magnification: 20X. Exposure Time: 0.5 - 2.0 sec





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### **Products Related to NBP2-85831-0.1ml**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-13391PEP	ST5 Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]

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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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