## **Product Datasheet**

### Syntaxin Binding Protein 4 Antibody - BSA Free NBP1-92470

Unit Size: 0.1 ml

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

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Updated 2/21/2025 v.20.1

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#### NBP1-92470

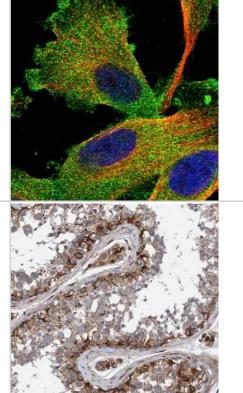
Syntaxin Binding Protein 4 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	252983
Gene Symbol	STXBP4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LLPCDSSEADEMERLKCERDDALKEVNTLKEKLLESDKQRKQLTEELQNVKQE AKAVVEETRALHSRIHLA
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.



#### Images

Immunocytochemistry/Immunofluorescence: Syntaxin Binding Protein 4 Antibody [NBP1-92470] - Staining of human cell line U-251MG shows positivity in cytoplasm.



Immunohistochemistry-Paraffin: Syntaxin Binding Protein 4 Antibody [NBP1-92470] - Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts.





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#### Products Related to NBP1-92470

NBP1-92470PEP	Syntaxin Binding Protein 4 Recombinant Protein Antigen
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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