

# Product Datasheet

## SHARPIN Antibody - BSA Free

### NBP1-92386

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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**NBP1-92386**

SHARPIN 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
Target Molecular Weight	40 kDa

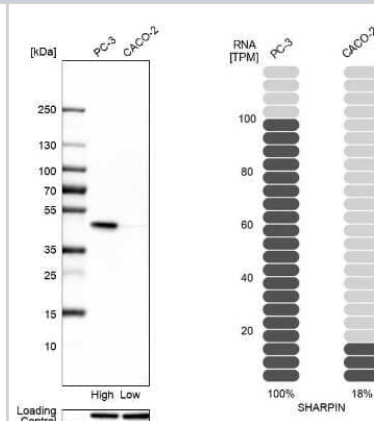
Product Description	
Host	Rabbit
Gene ID	81858
Gene Symbol	SHARPIN
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KSNSPPALGPEACPVSLPSPPEASTLKGPPPEADLPRSPGNLTEREELAGSLA RAIAGGDEKGAAQVAAVLAQHRVALSVQLQEACFPPG

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

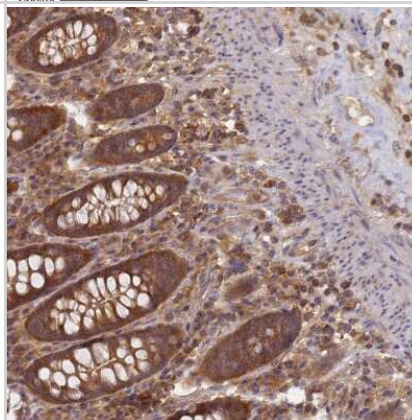


## Images

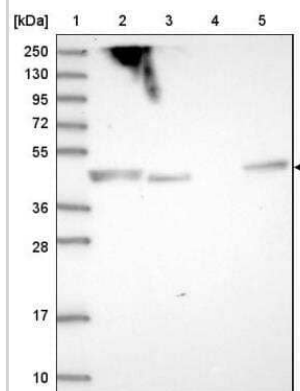
Western Blot: SHARPIN Antibody [NBP1-92386] - Analysis in human cell lines PC-3 and Caco-2 using anti-SHARPIN antibody. Corresponding SHARPIN RNA-seq data are presented for the same cell lines. Loading control: anti-HSP90B1.



Immunohistochemistry-Paraffin: SHARPIN Antibody [NBP1-92386] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.



Western Blot: SHARPIN Antibody [NBP1-92386] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue





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### **Products Related to NBP1-92386**

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NBP1-92386PEP	SHARPIN 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

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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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