

Product Datasheet

SWAP70 Antibody - BSA Free

NBP1-82979

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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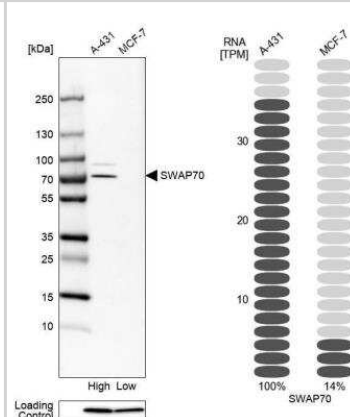
NBP1-82979

SWAP70 Antibody - BSA Free

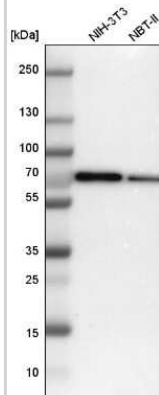
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	23075
Gene Symbol	SWAP70
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KLEEAASRAAEEEEKKRLQTQVELQARFSTELEREKLIRQQMEEQVAQKSSELE QYLQRVRELEDMYKLLQEALERQARQDEETVRKQLAR
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence validated for ICC/IF from a verified customer review., Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

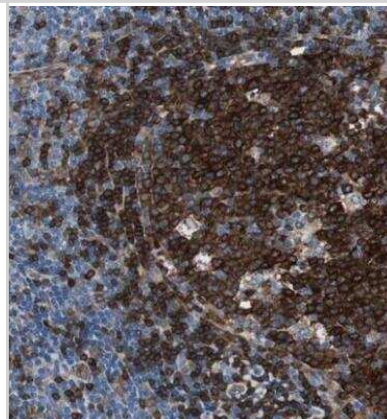
Western Blot: SWAP70 Antibody [NBP1-82979] - Analysis in human cell lines A-431 and MCF-7. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-PPIB.



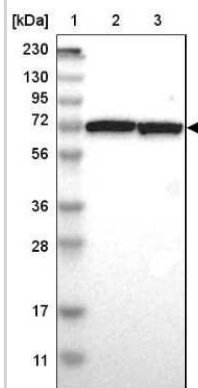
Western Blot: SWAP70 Antibody [NBP1-82979] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



Immunohistochemistry-Paraffin: SWAP70 Antibody [NBP1-82979] - Staining of human lymph node shows strong cytoplasmic positivity in germinal center cells.



Western Blot: SWAP70 Antibody [NBP1-82979] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



Publications

MV Baranov, NH Revelo, DRJ Verboogen, M Ter Beest, G van den Bo SWAP70 is a universal GEF-like adapter for tethering actin to phagosomes Small GTPases, 2018-02-09;0(0):0. 2018-02-09 [PMID: 28489960] (Western Blot, Immunocytochemistry, Human, Mouse)

Maksim V. Baranov, Natalia H. Revelo, Ilse Dingjan, et al. SWAP70 Organizes the Actin Cytoskeleton and Is Essential for Phagocytosis. Cell Rep. 2016-11-01 [PMID: 27806292] (WB, ICC, Mouse, Human)





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Products Related to NBP1-82979

NBP1-82979PEP	SWAP70 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.

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