

Product Datasheet

MKS1 Antibody NBP1-88692

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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NBP1-88692

MKS1 Antibody

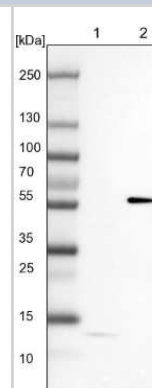
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	54903
Gene Symbol	MKS1
Species	Human, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EVPSFLVERMANVRRRRQDRRGMEGGILKSRIVTWEPSEEFVRNNHVINTPLQ TMHIMADLGPYKKLGYKKYEHVLCTLVDSNGVITVKPDFTGLKGPYRI

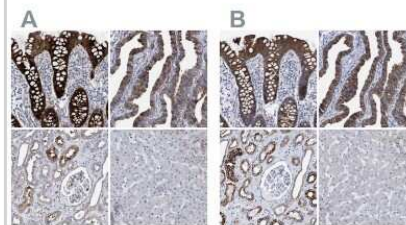
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

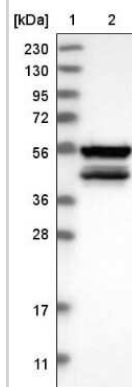
Western Blot: MKS1 Antibody [NBP1-88692] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells), Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)



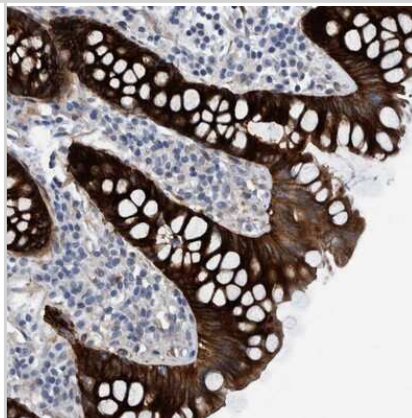
Immunohistochemistry-Paraffin: MKS1 Antibody [NBP1-88692] - Staining of human colon, fallopian tube, kidney and liver using Anti-MKS1 antibody NBP1-88692 (A) shows similar protein distribution across tissues to independent antibody NBP1-88691 (B).



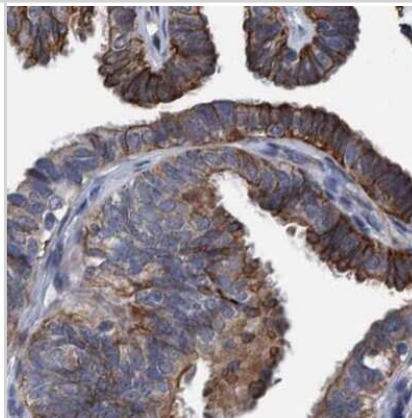
Western Blot: MKS1 Antibody [NBP1-88692] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-345



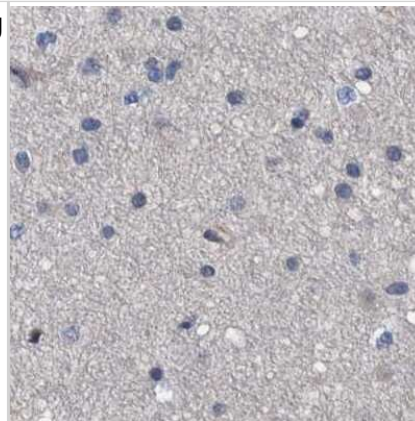
Immunohistochemistry-Paraffin: MKS1 Antibody [NBP1-88692] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.



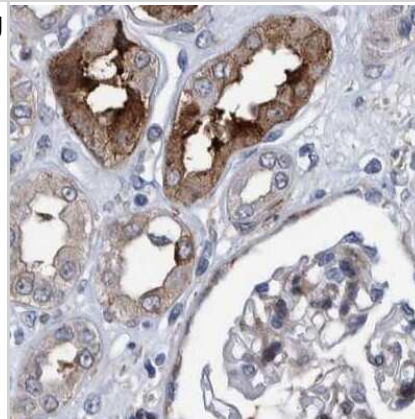
Immunohistochemistry-Paraffin: MKS1 Antibody [NBP1-88692] - Staining of human fallopian tube.



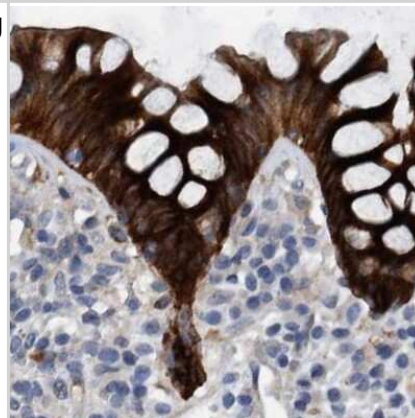
Immunohistochemistry-Paraffin: MKS1 Antibody [NBP1-88692] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: MKS1 Antibody [NBP1-88692] - Staining of human kidney.



Immunohistochemistry-Paraffin: MKS1 Antibody [NBP1-88692] - Staining of human colon.





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Products Related to NBP1-88692

NBP1-88692PEP	MKS1 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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