Product Datasheet

Sin1/MAPKAP1 Antibody - BSA Free
NBP1-89569

Unit Size: 0.1 ml

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

Publications: 1

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NBP1-89569

Sin1/MAPKAP1 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

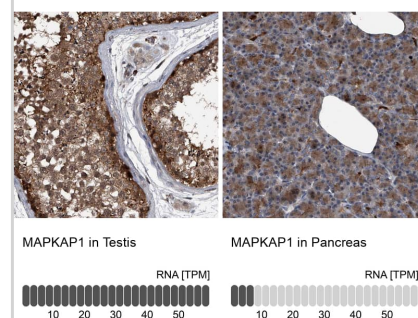|	
Description	Novus Biologicals Rabbit Sin1/MAPKAP1 Antibody - BSA Free (NBP1-89569) is a polyclonal antibody validated for use in IHC and WB. Anti-Sin1/MAPKAP1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79109
Gene Symbol	MAPKAP1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NPFNEYSKFDGKGHVGTTATKKIDVYLPLHSSQDRLLPMTVVTMASARVQDLIG LICWQYTSEGREPKLNDNVSAYCLHIAEDDGEVDTDFPPLDSNEPIHKFGFSTL ALVEKYSSPGLTSKESLFVRINAAHGFSLIQVDNTKVTMKE

Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
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.

Images

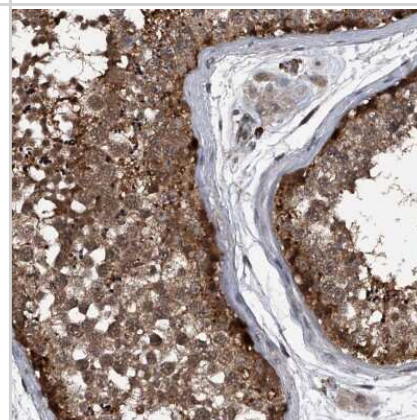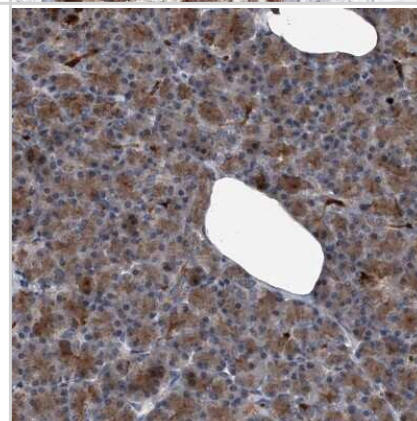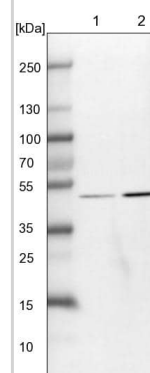|	
Analysis in human testis and pancreas tissues using Anti-MAPKAP1 antibody. Corresponding MAPKAP1 RNA-seq data are presented for the same tissues.	 MAPKAP1 in Testis MAPKAP1 in Pancreas
Immunohistochemistry-Paraffin: Sin1/MAPKAP1 Antibody [NBP1-89569] - Staining of human testis shows high expression.	
Immunohistochemistry-Paraffin: Sin1/MAPKAP1 Antibody [NBP1-89569] - Staining of human pancreas shows low expression as expected.	
Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells) Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)	

Publications

Hau AM, Gupta S, Leivo MZ, et al. Dynamic Regulation of Caveolin-1 Phosphorylation and Caveolae Formation by mTORC2 in Bladder Cancer Cells Am. J. Pathol. 2019-06-11 [PMID: 31199921]

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Products Related to NBP1-89569

NBP1-89569PEP	Sin1/MAPKAP1 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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