

Product Datasheet

Protein kinase-like protein SgK493 Antibody - BSA Free NBP1-80756

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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Publications: 2

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Updated 12/2/2025 v.20.1

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NBP1-80756

Protein kinase-like protein SgK493 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

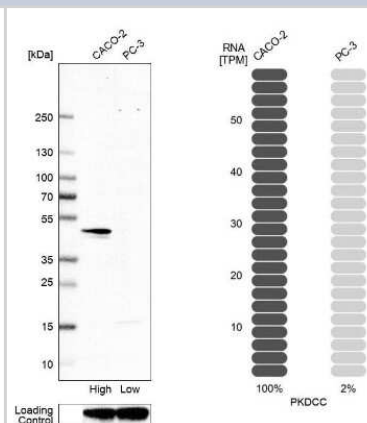
Product Description	
Description	Novus Biologicals Rabbit Protein kinase-like protein SgK493 Antibody - BSA Free (NBP1-80756) is a polyclonal antibody validated for use in IHC and WB. Anti-Protein kinase-like protein SgK493 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	91461
Gene Symbol	PKDCC
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: STDCILEFPARNFTLPCSAQGWCEGMNEKRNLNAYRFFFTYLLPHSAPPSLR PLLDIVNATGELAWGVDETLAQLEKVLHLYRSGQ

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.

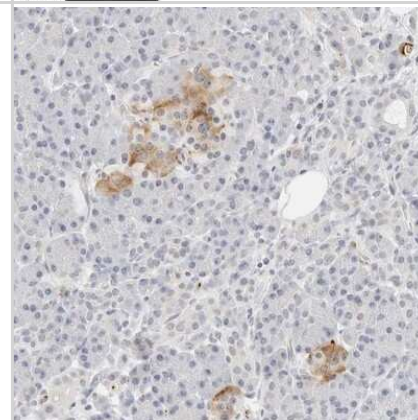


Images

Western Blot: Protein kinase-like protein SgK493 Antibody [NBP1-80756] - Analysis in human cell line CACO-2 and human cell line PC-3.



Immunohistochemistry-Paraffin: Protein kinase-like protein SgK493 Antibody [NBP1-80756] - Staining of human pancreas shows moderate positivity in pancreatic islet cells.



Publications

Yang F, Chen W, Jiang S et al. A candidate protective factor in amyotrophic lateral sclerosis: heterogenous nuclear ribonucleoprotein G Neural Regeneration Research 2022-11-18 [PMID: 36571358] (WB, Mouse)

Details:

Dilution used 1:1000, find under Imgenex catalog number IMG-5682

Stock AJ, McDevitt RA, Puligilla C et al. Aberrant expression and localization of the RAP1 shelterin protein contribute to age-related phenotypes PLoS genetics 2022-11-01 [PMID: 36441670] (WB, Mouse)



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Products Related to NBP1-80756

NBP1-80756PEP	Protein kinase-like protein SgK493 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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