

Product Datasheet

PSAP Antibody (4D5F4) - BSA Free NBP2-37422

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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NBP2-37422

PSAP Antibody (4D5F4) - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D5F4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	58.1 kDa

Product Description

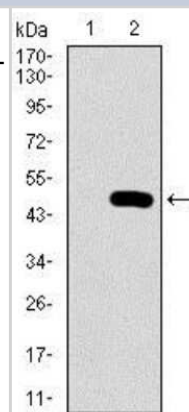
Description	Novus Biologicals Mouse PSAP Antibody (4D5F4) - BSA Free (NBP2-37422) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5660
Gene Symbol	PSAP
Species	Human
Immunogen	Purified recombinant fragment of human PSAP (AA: 325-524) expressed in E. Coli.

Product Application Details

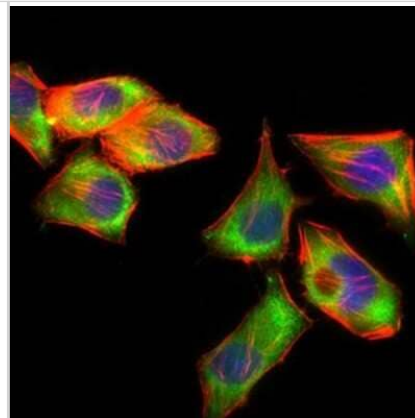
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50-1:500, Immunohistochemistry-Paraffin 1:200 - 1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

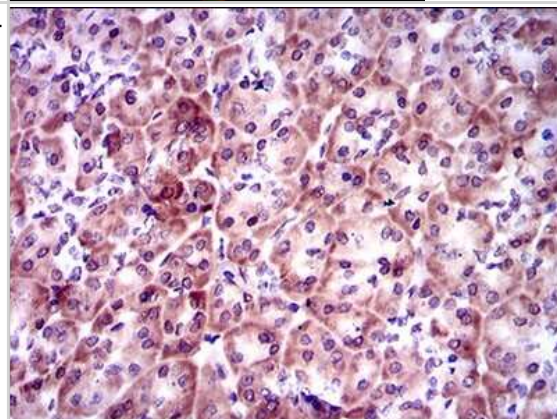
Western Blot: PSAP Antibody (4D5F4) [NBP2-37422] - Western blot analysis using PSAP mAb against HEK293 (1) and PSAP (AA: 325-524)-hlgGfc transfected HEK293 (2) cell lysate.



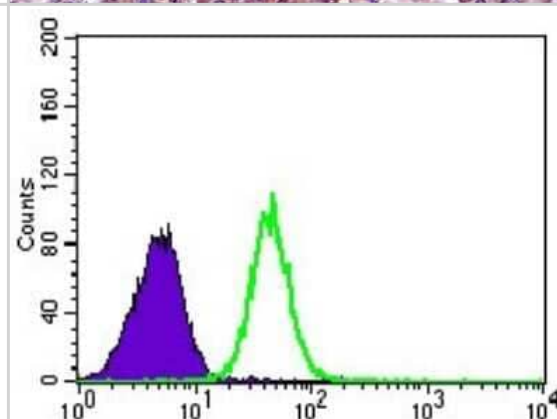
Immunocytochemistry/Immunofluorescence: PSAP Antibody (4D5F4) [NBP2-37422] - Immunofluorescence analysis of HepG2 cells using PSAP mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



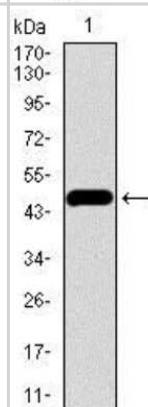
Immunohistochemistry-Paraffin: PSAP Antibody (4D5F4) [NBP2-37422] - Analysis of pancreas tissues using PSAP mouse mAb with DAB staining.



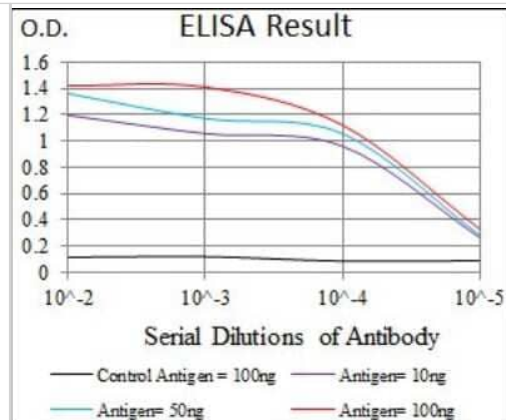
Flow Cytometry: PSAP Antibody (4D5F4) [NBP2-37422] - Flow cytometric analysis of HeLa cells using PSAP mouse mAb (green) and negative control (purple).



Western Blot: PSAP Antibody (4D5F4) [NBP2-37422] - Western blot analysis using PSAP mAb against human PSAP recombinant protein. (Expected MW is 47.8 kDa)



ELISA: PSAP Antibody (4D5F4) [NBP2-37422] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37422

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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