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

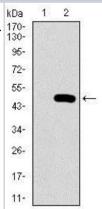
PSAP Antibody (4D5F4) - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D5F4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	58.1 kDa
Product Description	
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, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, 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

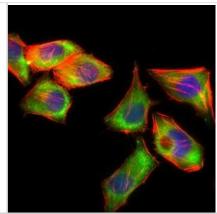
Western Blot: PSAP Antibody (4D5F4) [NBP2-37422] - Western blot analysis using PSAP mAb against HEK293 (1) and PSAP (AA: 325-524)-hlgGFc transfected HEK293 (2) cell lysate.

This antibody is Cytof ready.

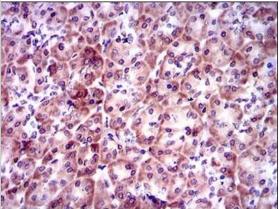




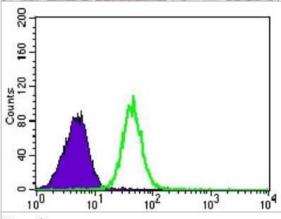
Immunocytochemistry/Immunofluorescence: PSAP Antibody (4D5F4) [NBP2-37422] - Immunofluorescence analysis of HepG2 cells using PSAP mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



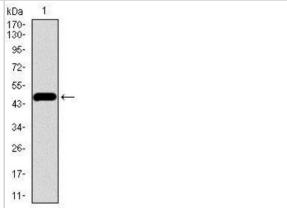
Immunohistochemistry-Paraffin: PSAP Antibody (4D5F4) [NBP2-37422] - Analysis of pancreas tissues using PSAP mouse mAb with DAB staining.



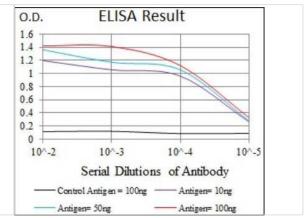
Flow Cytometry: PSAP Antibody (4D5F4) [NBP2-37422] - Flow cytometric analysis of HeLa cells using PSAP mouse mAb (green) and negative control (purple).



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

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00005660-P01-10ug Recombinant Human PSAP GST (N-Term) Protein

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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