

For Research Use Only

PSAP Monoclonal antibody, PBS Only

Catalog Number: 66473-1-PBS

Featured Product



Basic Information

Catalog Number:

66473-1-PBS

Size:

1mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG1194

GenBank Accession Number:

BC001503

GeneID (NCBI):

5660

UNIPROT ID:

P07602

Full Name:

prosaposin

Calculated MW:

58 kDa

Observed MW:

70 kDa

Purification Method:

Protein G purification

CloneNo.:

2F11B2

Applications

Tested Applications:

WB, IHC, IF/ICC, IF-P, Indirect ELISA

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

For technical support and original validation data for this product please contact:

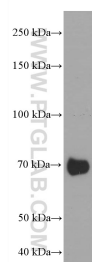
T: 4006900926

E: Proteintech-CN@ptglab.com

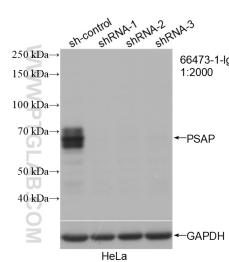
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

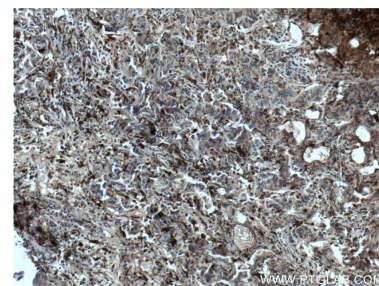
Selected Validation Data



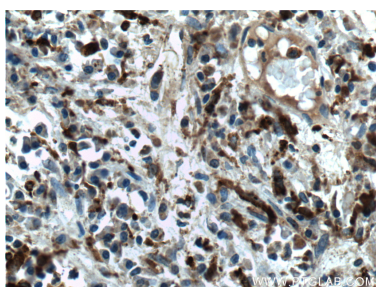
human milk were subjected to SDS PAGE followed by western blot with 66473-1-Ig (PSAP antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66473-1-PBS in a different storage buffer formulation.



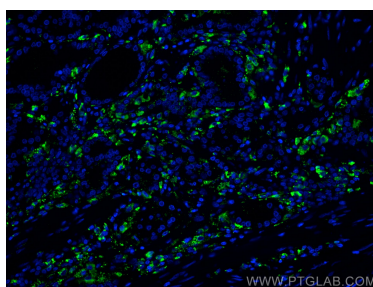
WB result of PSAP antibody (66473-1-Ig; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-PSAP transfected HeLa cells. This data was developed using the same antibody clone with 66473-1-PBS in a different storage buffer formulation.



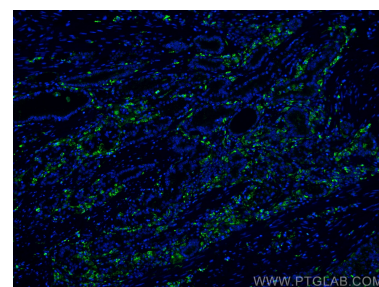
Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 66473-1-Ig (PSAP antibody) at dilution of 1:300 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66473-1-PBS in a different storage buffer formulation.



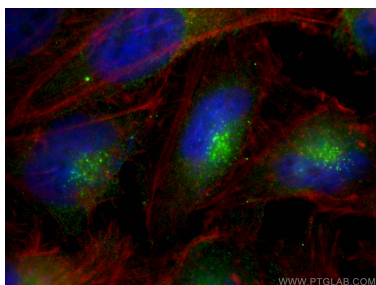
Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 66473-1-Ig (PSAP antibody) at dilution of 1:300 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66473-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed human prostate cancer tissue using PSAP antibody (66473-1-Ig, Clone: 2F11B2) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 66473-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed human prostate cancer tissue using PSAP antibody (66473-1-Ig, Clone: 2F11B2) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 66473-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using PSAP antibody (66473-1-Ig, Clone: 2F11B2) at dilution of 1:400 and Multi-rAb CoraLite® Plus 488-Goat Anti-Mouse Recombinant Secondary Antibody (H+L) (RGAM002), CLS94-phalloidin (red). This data was developed using the same antibody clone with 66473-1-PBS in a different storage buffer formulation.