## For Research Use Only

## SSRP1 Monoclonal antibody, PBS Only

Catalog Number:67313-1-PBS Featured Product



**Purification Method:** 

Protein A purification

CloneNo.:

3D3H4

**Basic Information** 

Catalog Number: 67313-1-PBS Concentration: 1mg/ml

Source: Mouse Isotype: IgG2b

gG2b structure specific recognition protein

Immunogen Catalog Number:

AG8318 Calculated MW:

81 kDa Observed MW: 86 kDa

BC005116

6749

GeneID (NCBI):

UNIPROT ID:

Q08945 Full Name:

GenBank Accession Number:

**Applications** 

**Tested Applications:** 

WB, IHC, IF/ICC, Indirect ELISA

Species Specificity: human, mouse, rat

## **Background Information**

Storage

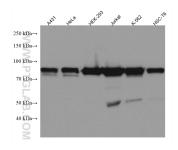
Storage:

Store at -80°C.

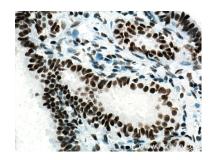
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

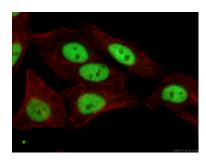
## **Selected Validation Data**



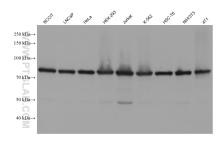
Various lysates were subjected to SDS PAGE followed by western blot with 67313-1-lg (SSRP1 antibody) at dilution of 1:100000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67313-1-PBS in a different storage buffer formulation.



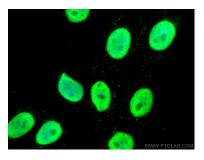
Immunohistochemical analysis of paraffinembedded human ovary tumor tissue slide using 67313-1-lg (SSRP1 antibody) at dilution of 1:10000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67313-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using 67313-1-lg (SSRP1 antibody), at dilution of 1:200 and Coralite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67313-1-PBS in a different storage buffer formulation



Various lysates were subjected to SDS PAGE followed by western blot with 67313-1-lg (SSRP1 antibody) at dilution of 1:100000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67313-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using SSRP1 antibody (67313-1-lg, Clone: 3D3H4) at dilution of 1:300 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67313-1-PBS in a different storage buffer formulation.