For Research Use Only

PARG Monoclonal antibody, PBS Only

Catalog Number: 67946-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

67946-1-PBS

BC052966 GeneID (NCBI): Protein A purification

Size: 1 mg/ml

8505

CloneNo.:

1H10G10

1 mg/mi Source:

UNIPROT ID: Q86W56 Full Name:

Mouse Isotype: IgG2b

poly (ADP-ribose) glycohydrolase

Immunogen Catalog Number:

Calculated MW: 111 kDa

AG27288

Observed MW:

111 kDa

Applications

Tested Applications:

WB,Indirect ELISA,IHC,IF

Species Specificity:

Human

Background Information

Storage

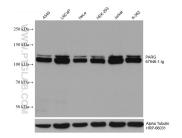
Storage:

Store at -80°C.

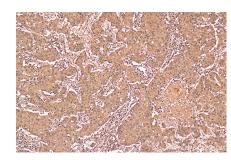
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

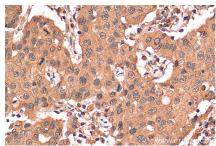
Selected Validation Data



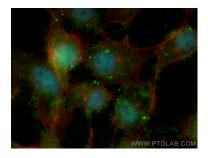
Various lysates were subjected to SDS PAGE followed by western blot with 67946-1-lg (PARG antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Alpha Tubulin Monoclonal antibody (HRP-66031) as loading control. This data was developed using the same antibody clone with 67946-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 67946-1-Ig (PARG antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67946-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 67946-1-1g (PARG antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67946-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed A431 cells using PARG antibody (67946-1-Ig, Clone: 1H10G10) at dilution of 1:800 and Coralite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red). This data was developed using the same antibody clone with 67946-1-PBS in a different storage buffer formulation.