## For Research Use Only

EIF3A Monoclonal antibody, PBS Only

Catalog Number:67713-1-PBS

## **Basic Information**

Catalog Number: 67713-1-PBS Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Mouse Isotype: IgG3 Immunogen Catalog Number: AG24762 GenBank Accession Number: BC114429 GeneID (NCBI): 8661 UNIPROT ID: Q14152 Full Name: eukaryotic translation initiation factor 3, subunit A Calculated MW: 1382 aa, 166 kDa

Observed MW: 166 kDa Purification Method: Protein A purification CloneNo.: 1C7B4

## Applications

Tested Applications: WB, IF, IHC, Indirect ELISA Species Specificity: Human

Storage

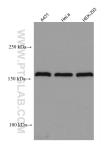
Storage: Store at -80°C. Storage Buffer: PBS Only

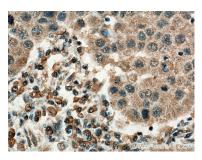
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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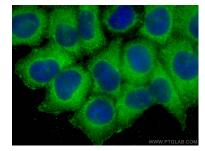
## Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 67713-1-Ig (EIF3A antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67713-1-PBS in a different storage buffer formulation.

Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 67713-1-1g (EIF3A 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 67713-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Methanol) fixed LO2 cells using EIF3A antibody (67713-1-lg, Clone: 1C7B4) 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 67713-1-PBS in a different storage buffer formulation.