

For Research Use Only

WDR70 Polyclonal antibody, PBS Only

Catalog Number: 33145-1-PBS



Basic Information

Catalog Number:

33145-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG27019

GenBank Accession Number:

BC009648

GeneID (NCBI):

55100

UNIPROT ID:

Q9NW82

Full Name:

WD repeat domain 70

Calculated MW:

654 aa, 73 kDa

Observed MW:

70-75 kDa

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

Background Information

WD repeat-containing protein 70 (WDR70), which is composed of six WD40 repeat domain functions as a subunit of CRL4 complex in homology-directed repair (HDR) by regulating the transcription of BRCA1, BRCA2, RAD51, and substantial additional transcriptomic changes.

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

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

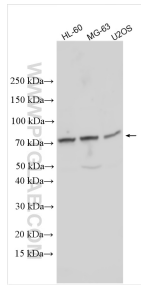
T: 4006900926

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



Various lysates were subjected to SDS PAGE followed by western blot with 33145-1-AP (WDR70 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 33145-1-PBS in a different storage buffer formulation.