

For Research Use Only

ESD Monoclonal antibody

Catalog Number: 67069-1-Ig

Featured Product



Basic Information

Catalog Number:

67069-1-Ig

Size:

1900 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG7487

GenBank Accession Number:

BC001169

GeneID (NCBI):

2098

UNIPROT ID:

P10768

Full Name:

esterase D/formylglutathione
hydrolase

Calculated MW:

31 kDa

Observed MW:

30-34 kDa

Purification Method:

Protein A purification

CloneNo.:

2F9A7

Recommended Dilutions:

WB 1:5000-1:20000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HeLa cells, Jurkat cells, PC-3 cells, Caco-2 cells, K-562 cells

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

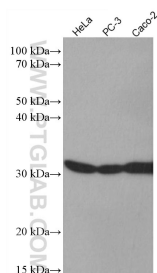
T: 4006900926

E: Proteintech-CN@ptglab.com

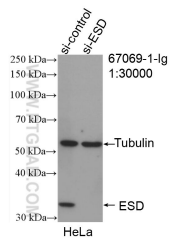
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67069-1-Ig (ESD antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



WB result of ESD antibody (67069-1-Ig; 1:30000; incubated at room temperature for 1.5 hours) with sh-Control and sh-ESD transfected HeLa cells.