

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 G 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.

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

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 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.