

For Research Use Only

ESD Monoclonal antibody

Catalog Number: 67069-1-Ig **Featured Product**



Basic Information

Catalog Number: 67069-1-Ig	GenBank Accession Number: BC001169	Purification Method: Protein G purification
Size: 150ul , Concentration: 1900 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 2098	CloneNo.: 2F9A7
Source: Mouse	Full Name: esterase D/formylglutathione hydrolase	Recommended Dilutions: WB 1:5000-1:20000
Isotype: IgG1	Calculated MW: 31 kDa	
Immunogen Catalog Number: AG7487	Observed MW: 30-34 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls:
Species Specificity: Human	WB : HeLa cells, Jurkat cells, PC-3 cells, Caco-2 cells, K-562 cells

Background Information

Storage

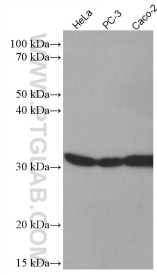
Storage:
Store at -20°C.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

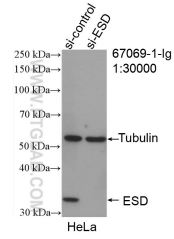
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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.