

For Research Use Only

ESD Polyclonal antibody

Catalog Number: 15244-1-AP

Featured Product



Basic Information

Catalog Number: 15244-1-AP	GenBank Accession Number: BC001169	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 220 µg/ml by Nanodrop and 200 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 2098	Recommended Dilutions: WB 1:500-1:2400
Source: Rabbit	Full Name: esterase D/formylglutathione hydrolase	
Isotype: IgG	Calculated MW: 31 kDa	
Immunogen Catalog Number: AG7457	Observed MW: 30-34 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : K-562 cells, HeLa cells
Species Specificity: human	

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

*** 20ul sizes contain 0.1% BSA

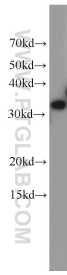
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

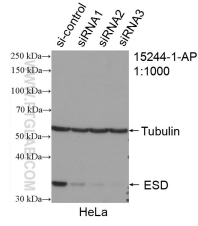
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 15244-1-AP (ESD antibody) at dilution of 1:1200 incubated at room temperature for 1.5 hours.



WB result of ESD antibody (15244-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-ESD transfected HeLa cells.