

For Research Use Only

ETS2 Polyclonal antibody

Catalog Number: 12280-1-AP **1 Publications**



Basic Information

Catalog Number:

12280-1-AP

Size:

150ul , Concentration: 800 µg/ml by Nanodrop and 313 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2929

GenBank Accession Number:

BC017040

GeneID (NCBI):

2114

Full Name:

v-ets erythroblastosis virus E26 oncogene homolog 2 (avian)

Calculated MW:

469 aa, 53 kDa

Observed MW:

53 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB

Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human

Positive Controls:

WB : K-562 cells, HeLa cells, MCF-7 cells, mouse kidney tissue, PC-3 cells

IP : HeLa cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yan Li	34702807	Cell Death Dis	WB

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

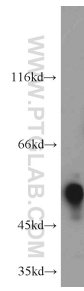
For technical support and original validation data for this product please contact:

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

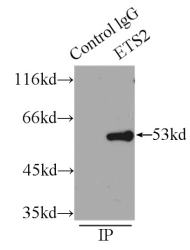
E: proteintech@ptglab.com
W: ptglab.com

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 12280-1-AP (ETS2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP Result of anti-ETS2 (IP:12280-1-AP, 3ug; Detection:12280-1-AP 1:600) with HeLa cells lysate 5000ug.