

For Research Use Only

POLA1 Polyclonal antibody

Catalog Number: 31394-1-AP



Basic Information

Catalog Number:

31394-1-AP

Size:

550 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG35191

GenBank Accession Number:

NM_001330360

GeneID (NCBI):

5422

UNIPROT ID:

P09884

Full Name:

polymerase (DNA directed), alpha 1, catalytic subunit

Calculated MW:

166 kDa

Observed MW:

190 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB 1:1000-1:8000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HEK-293 cells, HeLa cells, Jurkat cells, MCF-7 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:

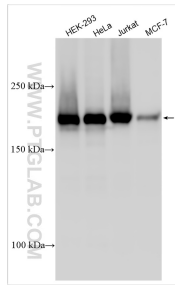
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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 31394-1-AP (POLA1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.