For Research Use Only

POLM Polyclonal antibody

Catalog Number: 14873-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 14873-1-AP BC062590

Size: GeneID (NCBI): 27434

Source: UNIPROT ID: Rabbit Q9NP87

Isotype: Full Name:

gG polymerase (DNA directed), mu

 Immunogen Catalog Number:
 Calculated MW:

 AG6642
 55 kDa

 Observed MW:

55 kDa

Applications

Tested Applications: IHC, WB, ELISA Species Specificity: human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000

IHC 1:20-1:200

Positive Controls:

WB: Jurkat cells,

IHC: human spleen tissue, human brain tissue, human kidney tissue, human lung tissue, human ovary tissue, human skin tissue, human testis tissue

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

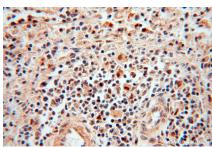
Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 14873-1-AP (POLM antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human spleen using 14873-1-AP (POLM antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human spleen using 14873-1-AP (POLM antibody) at dilution of 1:50 (under 40x lens).