For Research Use Only

ALOX5AP Polyclonal antibody

Catalog Number: 12864-1-AP



Purification Method:

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number:

12864-1-AP

GenBank Accession Number:

BC018538

GeneID (NCBI): Size:

150ul, Concentration: 500 ug/ml by 241

Nanodrop; **UNIPROT ID:** P20292 Rabbit Full Name:

Isotype: arachidonate 5-lipoxygenase-

IgG activating protein Immunogen Catalog Number: Calculated MW: 18 kDa AG3144

> Observed MW: 15-17 kDa

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB: U-937 cells, human saliva tissue

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

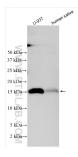
Storage Buffer:

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 12864-1-AP (ALOX5AP antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.