

For Research Use Only

DPEP1 Polyclonal antibody, PBS Only

Catalog Number: 12222-1-PBS

Featured Product



Basic Information

Catalog Number:

12222-1-PBS

Size:

100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2907

GenBank Accession Number:

BC017023

GeneID (NCBI):

1800

UNIPROT ID:

P16444

Full Name:

dipeptidase 1 (renal)

Calculated MW:

411 aa, 46 kDa

Observed MW:

46 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

Background Information

DPEP1(Dipeptidase 1) is also named as MDP, RDP and belongs to the peptidase M19 family. It is a glycoprotein that plays an important role in the regulation of Leukotriene activity. DPEP1 converts Leukotriene D4 to Leukotriene E4.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

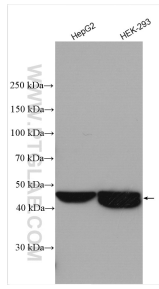
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 12222-1-AP (DPEP1 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 12222-1-PBS in a different storage buffer formulation.