

For Research Use Only

# RHBDD3 Polyclonal antibody, PBS Only

Catalog Number: 21457-1-PBS



## Basic Information

Catalog Number:

21457-1-PBS

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14737

GenBank Accession Number:

BC002705

GeneID (NCBI):

25807

UNIPROT ID:

Q9Y3P4

Full Name:

rhomboid domain containing 3

Calculated MW:

386 aa, 40 kDa

Observed MW:

38 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

## Background Information

RHBDD3, also named as C22orf3, controls autoimmunity by suppressing the production of IL-6 by dendritic cells via K27-linked ubiquitination of the regulator NEMO.

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

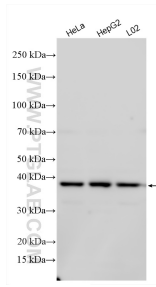
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 21457-1-AP (RHBD3 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 21457-1-PBS in a different storage buffer formulation.