

For Research Use Only

# HEATR5B Polyclonal antibody, PBS Only

Catalog Number: 32316-1-PBS



## Basic Information

Catalog Number:

32316-1-PBS

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG36352

GenBank Accession Number:

BC150605

GeneID (NCBI):

54497

UNIPROT ID:

Q9P2D3

Full Name:

HEAT repeat containing 5B

Observed MW:

~210 kDa

Purification Method:

Antigen affinity Purification

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

## Background Information

HEATR5B (HEAT Repeat Containing 5B) is a protein containing HEAT repeat that binds directly to the dynein tail and dynactin and has an evolutionarily conserved function in promoting the motility of adaptor protein-1 (AP1)-associated endosomal membranes (PMID: 37872872).

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

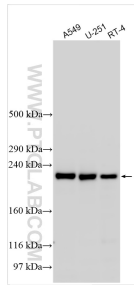
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32316-1-AP (HEATR5B antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 32316-1-PBS in a different storage buffer formulation.