

For Research Use Only

# HECTD2 Polyclonal antibody

Catalog Number: 25351-1-AP



## Basic Information

Catalog Number:

25351-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18360

GenBank Accession Number:

BC040187

GeneID (NCBI):

143279

UNIPROT ID:

Q5U5R9

Full Name:

HECT domain containing 2

Calculated MW:

776 aa, 88 kDa

Observed MW:

88 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : mouse brain tissue,

## Background Information

HECTD2(HECT domain-containing protein 2) may be an E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. This protein has 2 isoforms produced by alternative splicing.

## 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

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

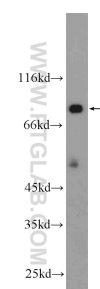
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## Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 25351-1-AP (HECTD2 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.