

For Research Use Only

# WDR59 Polyclonal antibody, PBS Only

Catalog Number: 26289-1-PBS



## Basic Information

Catalog Number:

26289-1-PBS

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23495

GenBank Accession Number:

BC014887

GeneID (NCBI):

79726

UNIPROT ID:

Q6PJ19

Full Name:

WD repeat domain 59

Observed MW:

110 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

IP, ELISA

Species Specificity:

human, mouse

## Background Information

WDR59 is a core component of the GATOR2 complex (GAP Activity Toward Rags complex 2), which functions as a critical regulator of the amino acid-sensing branch of the mTORC1 signaling pathway.

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

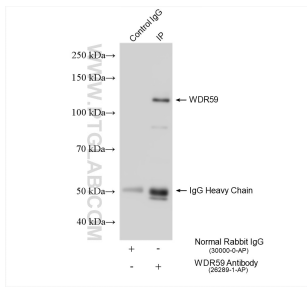
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## Selected Validation Data



IP result of anti-WDR59 (IP:26289-1-AP, 4ug; Detection:26289-1-AP 1:800) with mouse brain tissue lysate 1840 ug. This data was developed using the same antibody clone with 26289-1-PBS in a different storage buffer formulation.