

For Research Use Only

# DACH2 Polyclonal antibody

Catalog Number: 25219-1-AP



## Basic Information

### Catalog Number:

25219-1-AP

### Size:

150ul, Concentration: 600 ug/ml by Nanodrop and 333 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG18403

### GenBank Accession Number:

BC114950

### GeneID (NCBI):

117154

### UNIPROT ID:

Q96NX9

### Full Name:

dachshund homolog 2 (Drosophila)

### Calculated MW:

599 aa, 65 kDa

### Observed MW:

65 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

## Applications

### Tested Applications:

WB, ELISA

### Species Specificity:

human, mouse

### Positive Controls:

WB : mouse heart tissue, HeLa cells, mouse eye tissue, mouse kidney tissue, NIH/3T3 cells

## Background Information

Dachshund homolog 2 (DACH2), is a 599 amino acid protein, which belongs to the DACH family. DACH2 localizes in the nucleus and as a transcription factor is involved in regulation of organogenesis.

## 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

\*\*\* 20ul sizes contain 0.1% BSA

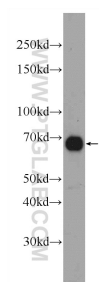
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## Selected Validation Data



mouse heart tissue were subjected to SDS PAGE followed by western blot with 25219-1-AP (DACH2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.