

For Research Use Only

# DOCK4 Polyclonal ANTIBODY

Catalog Number: 27151-1-AP



## Basic Information

Catalog Number:  
27151-1-AP

Size:  
60 µg/150 µl

Source:  
Rabbit

Isotype:  
IgG

Purification Method:  
Antigen affinity purification  
Immunogen Catalog Number:  
AG25946

GenBank Accession Number:  
BC117689

GeneID (NCBI):  
9732

Full Name:  
dedicator of cytokinesis 4

Calculated MW:  
2011aa, 230 kDa

Observed MW:  
225 kDa

Recommended Dilutions:  
WB 1:500-1:1000

## Applications

Tested Applications:  
WB, ELISA

Species Specificity:  
human

**Note: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

Positive Controls:

WB : HEK-293T cells;

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
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## Storage

Storage:  
Store at -20°C. Stable for one year after shipment.  
Storage Buffer:  
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

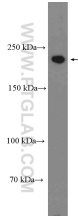
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## Selected Validation Data



HEK-293T cells were subjected to SDS PAGE followed by western blot with Z7151-1-AP (DOCK4 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours