

For Research Use Only

# EIF1AD Polyclonal antibody

Catalog Number: 20528-1-AP

Featured Product

4 Publications



## Basic Information

### Catalog Number:

20528-1-AP

### Size:

150ul, Concentration: 1000 ug/ml by Nanodrop and 540 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG14390

### GenBank Accession Number:

BC005131

### GeneID (NCBI):

84285

### UNIPROT ID:

Q8N9N8

### Full Name:

eukaryotic translation initiation factor 1A domain containing

### Calculated MW:

165 aa, 19 kDa

### Observed MW:

27 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

## Applications

### Tested Applications:

WB, ELISA

### Cited Applications:

WB, IF

### Species Specificity:

human, mouse, rat

### Cited Species:

human

### Positive Controls:

WB : K-562 cells, A549 cells, HEK-293 cells, HL-60 cells, MCF-7 cells

## Notable Publications

Author	Pubmed ID	Journal	Application
Juan Carlos Polanco	36316035	Life Sci Alliance	WB
Michael Ameismeier	33208940	Nature	WB, IF
Jasmin van den Heuvel	34318747	Elife	WB

## 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

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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W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 20528-1-AP (EIF1AD antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.