

For Research Use Only

# BCAS1 Polyclonal antibody

Catalog Number: 25776-1-AP



## Basic Information

Catalog Number:

25776-1-AP

Size:

800 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22760

GenBank Accession Number:

BC126348

GeneID (NCBI):

8537

UNIPROT ID:

O75363

Full Name:

breast carcinoma amplified sequence

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Calculated MW:

584 aa, 62 kDa

Observed MW:

68 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

IF 1:10-1:100

## Applications

Tested Applications:

IF/ICC, WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB: NIH/3T3 cells, MCF-7 cells

IF: MCF-7 cells,

## Background Information

### 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:

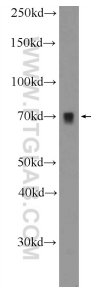
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

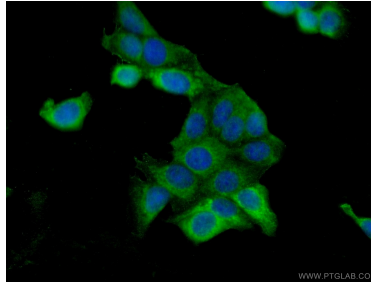
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## Selected Validation Data



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 25776-1-AP (BCAS1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed MCF-7 cells using 25776-1-AP (BCAS1 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).