

A4799

Leader in Biomolecular Solutions for Life Science



## BCAS3 Rabbit pAb

Catalog No.: A4799

### Basic Information

**Observed MW**

85kDa

**Calculated MW**

101kDa

**Category**

Polyclonal Antibody

**Applications**

WB

**Cross-Reactivity**

Human

### Background

Enables several functions, including acetyltransferase activator activity; beta-tubulin binding activity; and histone acetyltransferase binding activity. Involved in cellular response to estrogen stimulus; positive regulation of catalytic activity; and positive regulation of transcription by RNA polymerase II. Located in nucleus; phagophore assembly site; and transcriptionally active chromatin. Biomarker of breast cancer.

### Recommended Dilutions

WB 1:500 - 1:1000

### Immunogen Information

**Gene ID**

54828

**Swiss Prot**

Q9H6U6

**Immunogen**

A synthetic Peptide of human BCAS3

**Synonyms**

MAAB; GAOB1; PHAF2; HEMARS; BCAS3

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

Affinity purification

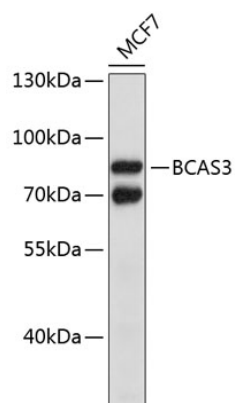
**Storage**

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH7.3.

## Validation Data

---



Western blot analysis of extracts of MCF-7 cells, using BCAS3 antibody (A4799).  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.