

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

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

MAAB; GAOB1; PHAF2; HEMARS; BCAS3

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

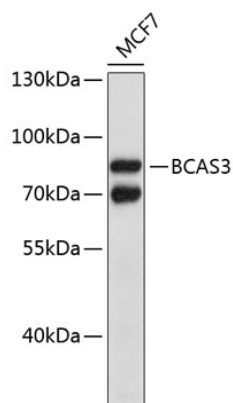
Affinity purification

Storage

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

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

Validation Data



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