

Rabbit anti-Human, Mouse Breast Carcinoma Amplified Sequence 3 Polyclonal Antibody | anti-BCAS3 antibody

Polyclonal Antibody to Breast Carcinoma Amplified Sequence 3 (BCAS3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142619	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Breast Carcinoma Amplified Sequence 3; Polyclonal Antibody; Polyclonal Antibody to Breast Carcinoma Amplified Sequence 3 (BCAS3); anti-BCAS3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against BCAS3. It has been selected for its ability to recognize BCAS3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGSE F-MNPALGS RWLAYAENKL IRCHQSRGGA CGDNIQSYTA TVISAAKTLK SGLTMVGKVV TQLTGTLPSTG VTEDDVAIHS NSRRSPLVPG IITVIDTETV GEGQVLVSED SDSDGIVAHF PAHEKPVCCM AFNTSGMLLV TTDLTGHDFH VFQILTHPWS SSQCAVHHLY TLHRGETEAK VQDICFSHDC RWWVVSTLRG TSHVFPINPY GGQPCVRTHM SPRVVNRMSR FQKSAGLEEI EQELTSKQGG RCSPVPGLSS SPSGSPLHGK LNSQDSYNNF TNNNPGNPRL SPLPSLMVVM PLAQIKQPMT LGTITKRTG
Sequence Length	928
Applicable Applications for anti-BCAS3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	BCAS3 (Met230~Gly546)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant BCAS3 (Met230~Gly546) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Prostate Gland Cancer Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Brain Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant BCAS3, Human.



WB (Western Blot)
Western Blot: Sample: Lane1: Human HeLa Cells; Lane2: Human MCF7 Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	153218631
NCBI GeneID	54828
NCBI Accession #	NP_001092902.1
NCBI GenBank Nucleotide #	NM_001099432.2
UniProt Accession #	Q9H6U6; Q17RM0; Q6KF21; Q8IXI6; Q8NDR8; Q8TDL9; Q8TDM1; Q8WY55; Q9BVF0; Q9H957; Q9H9Y9; Q9NXP4
Molecular Weight	74,240 Da
NCBI Official Full Name	breast carcinoma-amplified sequence 3 isoform 1
NCBI Official Synonym Full Names	BCAS3, microtubule associated cell migration factor
NCBI Official Symbol	BCAS3
NCBI Official Synonym Symbols	MAAB; GAOB1
NCBI Protein Information	breast carcinoma-amplified sequence 3
UniProt Protein Name	Breast carcinoma-amplified sequence 3
UniProt Gene Name	BCAS3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/breast-carcinoma-amplified-sequence-3-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142619>