

Rabbit anti-Human, Mouse CAMSAP1 Polyclonal Antibody | anti-CAMSAP1 antibody

CAMSAP1 Rabbit pAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA281863	Rabbit	Human, Mouse	Immunofluorescence, Western Blot

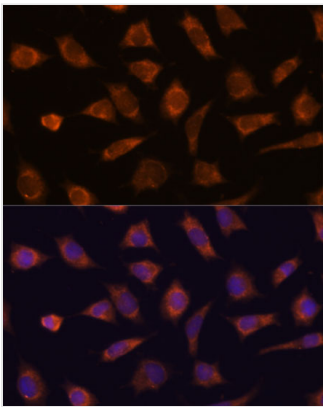
PRODUCT SYNONYMS

CAMSAP1; Polyclonal Antibody; CAMSAP1 Rabbit pAb; anti-CAMSAP1 antibody

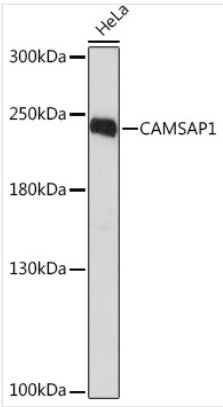
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence	KTVLHQKSSR PPVPISNATK RSFLGSPAAG TLAEQPPVQ LPAEGCHRHY LHPEEPEYLG KGTAAFSPSH PLLPLRQKQQ KSIQGEDIPD QRHRNSNLTR VDGQPRGAAI AWPEKKTRPA SQPTPFALHH AASCEVDPSS GDSISLARS! SKDSLASNIV NLTPQNQPHP TATKSHGKSL LSNVSIEDEE EELVAIVRAD VVPQQADPEF PRASPRALGL TANARSPQGQ LDTSESKPDS FFLEPLMPAV LKPAKEKQVI TKEDERGEGR PRSIVSRRPS EGPQPLVRRK MTGSRDLNRT F
Applicable Applications for anti-CAMSAP1 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 350-650 of human CAMSAP1 (NP_056262.3).
Positive Samples	HeLa
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)
Immunofluorescence analysis of L929 cells using CAMSAP1 antibody at dilution of 1:100.
Blue: DAPI for nuclear staining.



WB (Western Blot)
Western blot analysis of extracts of HeLa cells, using CAMSAP1 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CAMSAP1 antibody	Stem Cells; Neural Stem Cells
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NCBI AND UNIPROT INFORMATION

NCBI GI #	219519016
NCBI GeneID	157922
UniProt Accession #	Q5T5Y3; Q70W33; Q8NCY0; Q96E80; Q96FM3; Q9UFJ5; A1L4L2; B2REB2; B2REB3
Molecular Weight	177,972 Da
NCBI Official Full Name	CAMSAP1 protein
NCBI Official Synonym Full Names	calmodulin regulated spectrin-associated protein 1
NCBI Official Symbol	CAMSAP1
NCBI Official Synonym Symbols	PRO2405; bA100C15.1; RP11-100C15.2
NCBI Protein Information	calmodulin-regulated spectrin-associated protein 1; bA100C15.1 (novel protein)
UniProt Protein Name	Calmodulin-regulated spectrin-associated protein 1
UniProt Gene Name	CAMSAP1
UniProt Entry Name	CAMP1_HUMAN

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/camsap1-antibody-immunofluorescence-western-blot-elisa/281863>