

Rabbit anti-Human, Mouse BASP1 Polyclonal Antibody | anti-BASP1 antibody

BASP1 Conjugated Antibody

CATALOG # AAA312788	HOST Rabbit	REACTIVITY Human, Mouse
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PRODUCT SYNONYMS

BASP1; Polyclonal Antibody; BASP1 Conjugated Antibody; CAP23; NAP22; CAP-23; NAP-22; anti-BASP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total BASP1 protein.
Form/Format	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Immunogen	Synthetic peptide of human BASP1
Conjugation	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Excitation Emission	AF647: 651nm/667nm
Preparation and Storage	Store at 4 degree C in the dark for 6 months.

ADDITIONAL INFORMATION

Related Product Information for anti-BASP1 antibody	This gene encodes a membrane bound protein with several transient phosphorylation sites and PEST motifs. Conservation of proteins with PEST sequences among different species supports their functional significance. PEST sequences typically occur in proteins with high turnover rates. Immunological characteristics of this protein are species specific. This protein also undergoes N-terminal myristoylation. Alternative splicing results in multiple transcript variants that encode the same protein.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	30795231
NCBI GeneID	10409
NCBI Accession #	NP_006308
NCBI GenBank Nucleotide #	NM_006317.4
UniProt Accession #	P80723 ; O43596 ; Q5U0S0 ; Q9BWA5 ; B4DJA8 ; D3DTD5
Molecular Weight	Calculated MW: 23
NCBI Official Full Name	brain acid soluble protein 1
NCBI Official Synonym Full Names	brain abundant membrane attached signal protein 1
NCBI Official Symbol	BASP1
NCBI Official Synonym Symbols	CAP23; NAP22; CAP-23; NAP-22

NCBI Protein Information	brain acid soluble protein 1
UniProt Protein Name	Brain acid soluble protein 1
UniProt Gene Name	BASP1
UniProt Synonym Gene Names	NAP22
UniProt Entry Name	BASP1_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/basp1-antibody-elisa/312788>