

Rabbit Bone Sialoprotein Polyclonal Antibody | anti-BSP antibody

Bone Sialoprotein Antibody

CATALOG # AAA327307	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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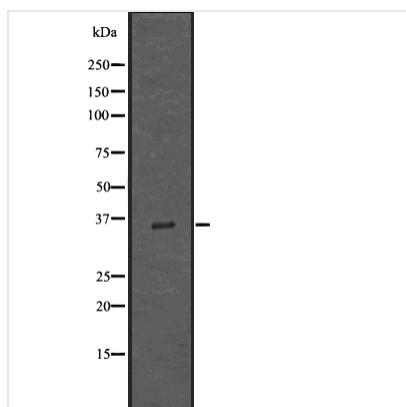
PRODUCT SYNONYMS

Bone Sialoprotein; Polyclonal Antibody; Bone Sialoprotein Antibody; BNSP; Bone sialoprotein 2; Bone sialoprotein II; BSP II; BSPII; Cell binding sialoprotein; Cell-binding sialoprotein; IBSP; Integrin binding sialoprotein; Integrin-binding sialoprotein; SIAL_HUMAN; SPII; anti-BSP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	Bone Sialoprotein antibody detects endogenous levels of total Bone Sialoprotein
Purity/Purification	Peptide affinity purification
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	317
Applicable Applications for anti-BSP antibody	ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human Bone Sialoprotein, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of Bone Sialoprotein using K562 whole lysates.

NCBI AND UNIPROT INFORMATION

NCBI GI #	167466187
NCBI GeneID	3381
NCBI Accession #	NP_004958.2
NCBI GenBank Nucleotide #	NM_004967.3
UniProt Accession #	P21815
Molecular Weight	Observed: 35 kDa Predicted: 36 kDa
NCBI Official Full Name	bone sialoprotein 2
NCBI Official Synonym Full Names	integrin binding sialoprotein
NCBI Official Symbol	IBSP
NCBI Official Synonym Symbols	BSP; BNSP; SP-II; BSP-II
NCBI Protein Information	bone sialoprotein 2
UniProt Protein Name	Bone sialoprotein 2
UniProt Gene Name	IBSP
UniProt Synonym Gene Names	BNSP; BSP II

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://stage.aaabiotech.com/polyclonal/bone-sialoprotein-antibody-western-blot-elisa/327307>