

Goat STAP2/BKS Polyclonal Antibody | anti-STAP2 antibody

Goat anti-STAP2/BKS Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60836	Goat	Tested: Human; Expected from sequence similarity: Human	Immunohistochemistry, Western Blot, ELISA

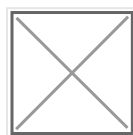
PRODUCT SYNONYMS

STAP2/BKS; Polyclonal Antibody; Goat anti-STAP2/BKS Antibody; STAP2; BKS; STAP-2; FLJ20234; breast tumor kinase substrate; brk kinase substrate; signal-transducing adaptor protein-2; signal transducing adaptor family member 2; STAP2 antibody; BKS antibody; STAP-2 antibody; FLJ20234 antibody; breast tumor kinase substrate antibody; brk kinase substrate antibody; signal-transducing adaptor protein-2 antibody; signal transducing adaptor family member 2 antibody; STAP2 / BKS; anti-STAP2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	ELQKKLEKRR ALEH
Sequence Length	449
Applicable Applications for anti-STAP2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-ELQKKLEKRRALEH, from the C Terminus of the protein sequence according to NP_060190.2; NP_001013863.1.
Epitope	C Terminus
Note	This antibody is expected to recognise isoforms 1 (NP_060190.2) and isoform 2 (NP_001013863.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

3.8ug/ml staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

0.03ug/ml staining of human heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	62243734
NCBI GeneID	55620

NCBI Accession #	NP_060190.2; NP_001013863.1
NCBI GenBank Nucleotide #	NM_017720.2
Molecular Weight	49,649 Da
NCBI Official Full Name	signal-transducing adaptor protein 2 isoform 1
NCBI Official Synonym Full Names	signal transducing adaptor family member 2
NCBI Official Symbol	STAP2
NCBI Official Synonym Symbols	BKS
NCBI Protein Information	signal-transducing adaptor protein 2
UniProt Protein Name	Signal-transducing adaptor protein 2
UniProt Gene Name	STAP2
UniProt Synonym Gene Names	BKS; STAP-2; BRK substrate
UniProt Entry Name	STAP2_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://stage.aaabiotech.com/polyclonal/stap2-bks-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/60836>