Rabbit anti-Human, Mouse STAP1 Polyclonal Antibody | anti-STAP1 antibody

STAP1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176316	**Rabbit**	**Human, Mouse**	**ELISA, Immunohistochemistry**

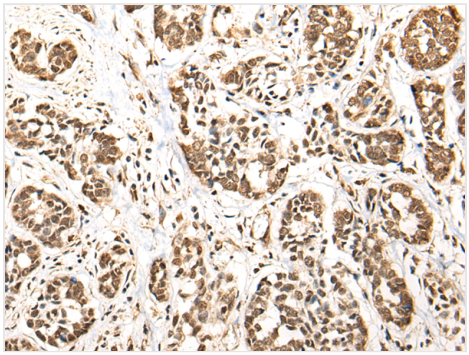
PRODUCT SYNONYMS

STAP1; Polyclonal Antibody; STAP1 Polyclonal Antibody; BCR downstream signaling protein 1; BCR downstream-signaling protein 1; BRDG1; Docking protein BRDG1; Signal transducing adaptor family member 1; Signal transducing adaptor protein 1; Signal-transducing adaptor protein 1; STAP 1; STAP-1; Stap1; Stem cell adaptor protein 1; anti-STAP1 antibody

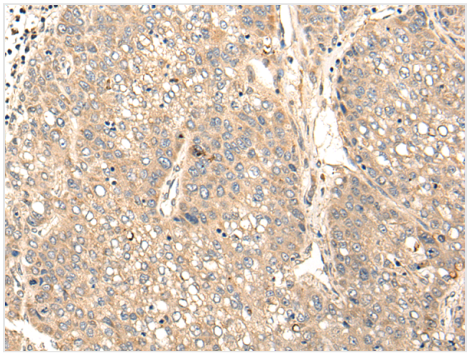
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.5mg/mL (varies by lot)
Sequence Length	295
Applicable Applications for anti-STAP1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human STAP1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using STAP1 Polyclonal Antibody at dilution of 1:35(×200



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using STAP1 Polyclonal Antibody at dilution of 1:35(×200

ADDITIONAL INFORMATION

Related Product Information for anti-STAP1 antibody	The protein encoded by this gene contains a proline-rich region, a pleckstrin homology (PH) domain, and a region in the carboxy terminal half with similarity to the Src Homology 2 (SH2) domain. This protein is a substrate of tyrosine-protein kinase Tec, and its interaction with tyrosine-protein kinase Tec is phosphorylation-dependent. This protein is thought to participate in a positive feedback loop by upregulating the activity of tyrosine-protein kinase Tec. Variants of this gene have been associated with autosomal-dominant hypercholesterolemia (ADH), which is characterized by elevated low-density lipoprotein cholesterol levels and in increased risk of coronary vascular disease. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-STAP1 antibody	Immunology; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	6912272
NCBI GeneID	26228
NCBI Accession #	NP_036240.1; BC014958
NCBI GenBank Nucleotide #	NP_036240.1
UniProt Accession #	Q9ULZ2
NCBI Official Full Name	signal-transducing adaptor protein 1
NCBI Official Synonym Full Names	signal transducing adaptor family member 1
NCBI Official Symbol	STAP1
NCBI Official Synonym Symbols	BRDG1; STAP-1
NCBI Protein Information	signal-transducing adaptor protein 1
UniProt Protein Name	Signal-transducing adaptor protein 1
UniProt Gene Name	**STAP1**
UniProt Synonym Gene Names	BRDG1; STAP-1
UniProt Entry Name	STAP1_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/stap1-antibody-immunohistochemistry-elisa/176316