

Goat STUB1 Polyclonal Antibody | anti-STUB1 antibody

STUB1 Polyclonal Antibody

CATALOG # AAA63141	HOST Goat	REACTIVITY Human, Rat, Mouse, Canine, Monkey proteins	APPLICATIONS Western Blot
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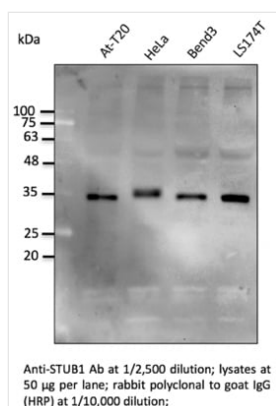
PRODUCT SYNONYMS

STUB1; Polyclonal Antibody; STUB1 Polyclonal Antibody; STIP1 homology and U-box containing protein 1; E3 ubiquitin protein ligase; Anti-STUB1; CHIP; HSPABP2; NY-CO-7; SCAR16; SDCCAG7; UBOX1 antibody; anti-STUB1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human, Rat, Mouse, Canine, Monkey proteins
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects endogenous levels of STUB1 by Western blot.
Purity/Purification	Epitope Affinity Purified
Form/Format	Supplied as a 100 ul (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide.
Sequence Length	231
Applicable Applications for anti-STUB1 antibody	WB (Western Blot)
Immunogen	Recombinant human STUB1 protein produced in E Coli.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 C for long-term storage. Store at 2-8 C for up to one month. The antibody solution should be gently mixed before use. Avoid freeze/thaw cycles.

IMAGES



Sample	Western Blot	Immunofluorescence	Immunohistochemistry (p)	Immunohistochemistry (f)
human	+++	ND	ND	ND
rat	+++	ND	ND	ND
mouse	+++	ND	ND	ND
canine	+++	ND	ND	ND
monkey	+++	ND	ND	ND

Reactivity Data

WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-STUB1 antibody	Goat polyclonal antibody to STUB1. STUB1 protein containing tetratricopeptide repeat and a U-box that functions as a ubiquitin ligase/cochaperone. It binds to and ubiquitinates shock cognate 71 kDa protein (Hspa8) and DNA polymerase beta (Polb), among other targets.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	645912990
NCBI GeneID	10273
NCBI Accession #	NP_001280126.1
NCBI GenBank Nucleotide #	NM_001293197.1
UniProt Accession #	Q9UNE7; O60526; Q969U2; Q9HBT1; A2IDB9
Molecular Weight	27,067 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase CHIP isoform b
NCBI Official Synonym Full Names	STIP1 homology and U-box containing protein 1
NCBI Official Symbol	STUB1
NCBI Official Synonym Symbols	CHIP; UBOX1; SCAR16; HSPABP2; NY-CO-7; SDCCAG7
NCBI Protein Information	E3 ubiquitin-protein ligase CHIP
UniProt Protein Name	E3 ubiquitin-protein ligase CHIP
UniProt Gene Name	STUB1

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.