

Rabbit STCH/HSPA13 Polyclonal Antibody | anti-STCH/HSPA13 antibody

STCH/HSPA13 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291436	Rabbit	Rat, Pig, Chimpanzee, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

STCH/HSPA13; Polyclonal Antibody; STCH/HSPA13 Polyclonal Antibody; Heat shock 70 kDa protein 13; Microsomal stress-70 protein ATPase core; Stress-70 protein chaperone microsome-associated 60 kDa protein; HSPA13; STCH; anti-STCH/HSPA13 antibody

PRODUCT SPECIFICATIONS

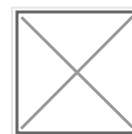
Host	Rabbit
Reactivity	Rat, Pig, Chimpanzee, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-STCH/HSPA13 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (STCH) Polyclonal Antibody, Unconjugated (bs-12823R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



WB (Western Blot)

Sample: HeLa Cell Lysate at 40 ug
Primary: Anti-STCH/HSPA13 (bs-12823R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 50 kD
Observed band size: 50 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	48928056
NCBI GeneID	6782
NCBI Accession #	NP_008879.3
NCBI GenBank Nucleotide #	NM_006948.4
UniProt Accession #	P48723; Q8NE40; B2R616
Molecular Weight	51,927 Da
NCBI Official Full Name	heat shock 70 kDa protein 13
NCBI Official Synonym Full Names	heat shock protein 70kDa family, member 13

NCBI Official Symbol	HSPA13
NCBI Official Synonym Symbols	STCH
NCBI Protein Information	heat shock 70 kDa protein 13; microsomal stress 70 protein ATPase core; microsomal stress-70 protein ATPase core; stress 70 protein chaperone, microsome-associated, 60kD; stress 70 protein chaperone, microsome-associated, 60kDa; stress-70 protein chaperon
UniProt Protein Name	Heat shock 70 kDa protein 13
UniProt Gene Name	HSPA13
UniProt Synonym Gene Names	STCH
UniProt Entry Name	HSP13_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/stch-hspa13-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291436>