

Rabbit STAB2 Polyclonal Antibody | anti-STAB2 antibody

STAB2 Polyclonal Antibody

CATALOG # AAA280649	HOST Rabbit	APPLICATIONS ELISA, Western Blot
-------------------------------	-----------------------	--

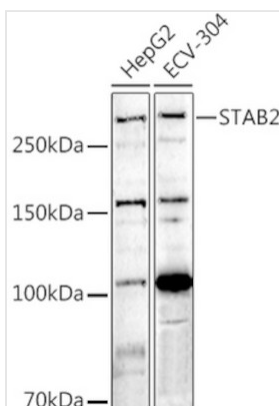
PRODUCT SYNONYMS

STAB2; Polyclonal Antibody; STAB2 Polyclonal Antibody; FEX2; HARE; FEEL2; FELL2; FELE-2; SCARH1; anti-STAB2 antibody

PRODUCT SPECIFICATIONS

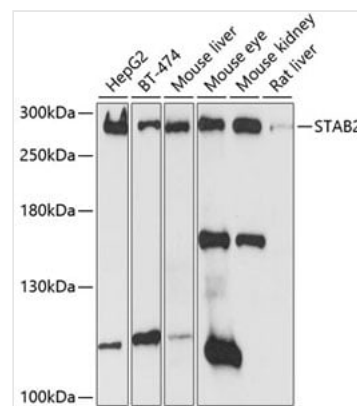
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	2551
Applicable Applications for anti-STAB2 antibody	ELISA, WB (Western Blot)
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Cross-Reactivity	Human, Mouse, Rat
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of various lysates using STAB2 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using STAB2 antibody (AAA280649) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-STAB2 antibody	This gene encodes a large, transmembrane receptor protein which may function in angiogenesis, lymphocyte homing, cell adhesion, or receptor scavenging. The protein contains 7 fasciclin, 15 epidermal growth factor (EGF)-like, and 2 laminin-type EGF-like domains as well as a C-type lectin-like hyaluronan-binding Link module. The protein is primarily expressed on sinusoidal endothelial cells of liver, spleen, and lymph node. The receptor has been shown to bind and endocytose ligands such as hyaluronan, low density lipoprotein, Gram-positive and Gram-negative bacteria, and advanced glycosylation end products. Supporting its possible role as a scavenger receptor, the protein has been shown to cycle between the plasma membrane and lysosomes.
Product Categories/Family for anti-STAB2 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	61743980
NCBI GeneID	55576
NCBI Accession #	NP_060034.9
NCBI GenBank Nucleotide #	NM_017564.9
UniProt Accession #	Q8WWQ8; Q6ZMK2; Q7Z5N9; Q86UR4; Q8IUG9; Q8TES1; Q9H7H7; Q9NRY3
Molecular Weight	277kDa
NCBI Official Full Name	stabilin-2
NCBI Official Synonym Full Names	stabilin 2
NCBI Official Symbol	STAB2
NCBI Official Synonym Symbols	FEX2; HARE; FEEL2; FELL2; FELE-2
NCBI Protein Information	stabilin-2
UniProt Protein Name	Stabilin-2
UniProt Gene Name	STAB2
UniProt Synonym Gene Names	FEEL-2
UniProt Entry Name	STAB2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/stab2-antibody-western-blot-elisa/280649>