

Rabbit CHSS2 Polyclonal Antibody | anti-CHSS2 antibody

CHSS2 antibody

CATALOG # AAA224237	HOST Rabbit	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CHSS2; Polyclonal Antibody; CHSS2 antibody; Polyclonal CHSS2; Anti-CHSS2; Chondroitin glucuronyltransferase 2; chondroitin polymerizing factor; Chondroitin sulfate synthase 2; Chondroitin-polymerizing factor; CHPF; CHSY2; CSS2; FLJ22678; Glucuronosyl-N-acetylgalactosaminyl-proteoglycan 4-beta-N-acetylgalactosaminyltransferase II; N-acetylgalactosaminyl-proteoglycan 3-beta-glucuronosyltransferase II; N-acetylgalactosaminyltransferase 2; anti-CHSS2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	CHSS2 antibody detects endogenous levels of total CHSS2 protein
Purity/Purification	CHSS2 antibody was purified by affinity chromatography
Form/Format	Supplied in PBS buffer (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	432
Applicable Applications for anti-CHSS2 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Biological Significance	CHSS2 is a type II transmembrane protein. May act as a specific activating factor for chondroitin synthase in chondroitin biosynthesis and polymerization.
Cross-Reactivity	Mouse, Rat
Immunogen	CHSS2 antibody was raised in Rabbit using a synthesized peptide derived from internal of human CHSS2 as the immunogen.
Preparation and Storage	Store at -20 degree C in small aliquots. Avoid repeat freeze/thaw cycles

IMAGES


WB (Western Blot)

Western blot analysis of extracts from LOVO cells and K562 cells, using CHSS2 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human cervix carcinoma tissue using CHSS2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CHSS2 antibody	Rabbit Polyclonal CHSS2 antibody
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Product Categories/Family for anti-CHSS2 antibody

Proteases; Inhibitors; & Enzymes; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	618028587
Molecular Weight	49,114 Da
NCBI Official Full Name	Chondroitin sulfate synthase 2, partial
UniProt Protein Name	Chondroitin sulfate synthase 2
UniProt Gene Name	CHSS2
UniProt Entry Name	A0A034VVI6_BACDO

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/chss2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/224237>