

Rabbit anti-Human, Mouse CHST9 Polyclonal Antibody | anti-CHST9 antibody

CHST9 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317854	Rabbit	Human, Mouse	ELISA, Immunofluorescence, Immunohistochemistry

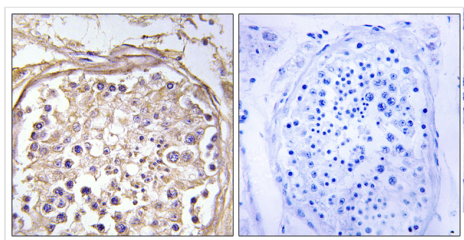
PRODUCT SYNONYMS

CHST9; Polyclonal Antibody; CHST9 Antibody; Carbohydrate sulfotransferase 9; N-acetylgalactosamine-4-O-sulfotransferase 2; GalNAc-4-O-sulfotransferase 2; GalNAc-4-ST2; anti-CHST9 antibody

PRODUCT SPECIFICATIONS

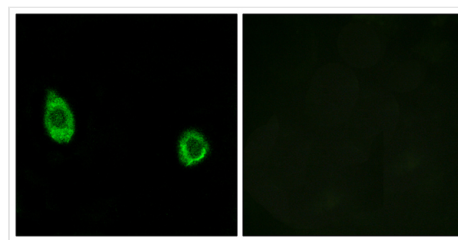
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	CHST9 Antibody detects endogenous levels of total CHST9 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	74
Applicable Applications for anti-CHST9 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human CHST9.
Immunogen Range	361-410
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human testis tissue, using CHST9 Antibody. The picture on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of HUVEC cells, using CHST9 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	372622389
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NCBI GeneID	83539
NCBI Accession #	NP_001243245.1
NCBI GenBank Nucleotide #	NM_001256316.1
UniProt Accession #	Q7L1S5; Q6UX69; Q9BXH3; Q9BXH4; Q9BZW9
Molecular Weight	51 kDa
NCBI Official Full Name	carbohydrate sulfotransferase 9 isoform 2
NCBI Official Synonym Full Names	carbohydrate sulfotransferase 9
NCBI Official Symbol	CHST9
NCBI Official Synonym Symbols	GalNAc4ST2; GALNAC4ST-2
NCBI Protein Information	carbohydrate sulfotransferase 9
UniProt Protein Name	Carbohydrate sulfotransferase 9
UniProt Gene Name	CHST9
UniProt Synonym Gene Names	GalNAc-4-ST2; GalNAc4ST-2

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/chst9-antibody-immunofluorescence-immunohistochemistry-elisa/317854>