

Rabbit CHST3 Polyclonal Antibody | anti-CHST3 antibody

CHST3 Polyclonal Antibody

CATALOG # AAA175912	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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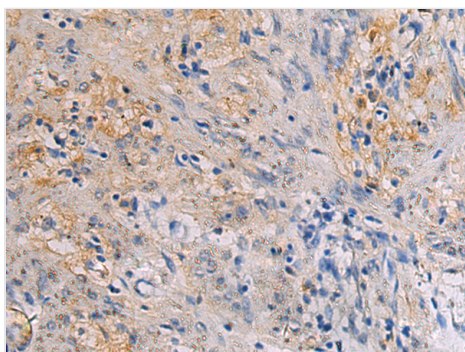
PRODUCT SYNONYMS

CHST3; Polyclonal Antibody; CHST3 Polyclonal Antibody; C6ST 1; C6ST; C6ST-1; C6ST1; Carbohydrate (chondroitin 6) sulfotransferase 3; Carbohydrate sulfotransferase 3; Chondroitin 6 O sulfotransferase 1; Chondroitin 6 sulfotransferase; Chondroitin 6-O-sulfotransferase 1; Chondroitin 6-sulfotransferase; CHST 3; Chst3; Galactose/N acetylglucosamine/N acetylglucosamine 6 O sulfotransferase 0; Galactose/N-acetylglucosamine/N-acetylglucosamine 6-O-sulfotransferase 0; GST 0; GST-0; GST0; anti-CHST3 antibody

PRODUCT SPECIFICATIONS

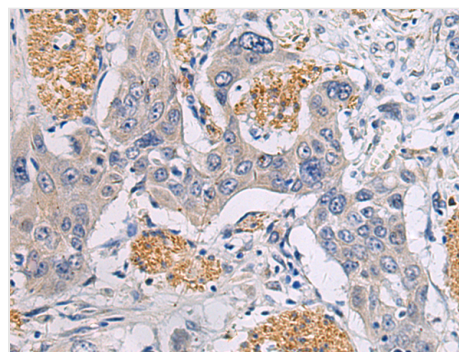
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.84mg/mL (varies by lot)
Sequence Length	479
Applicable Applications for anti-CHST3 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human CHST3
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using CHST3 Polyclonal Antibody at dilution of 1:30(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CHST3 Polyclonal Antibody at dilution of 1:30(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-CHST3 antibody	This gene encodes an enzyme which catalyzes the sulfation of chondroitin, a proteoglycan found in the extracellular matrix and most cells which is involved in cell migration and differentiation. Mutations in this gene are associated with spondylepiphyseal dysplasia and humerospinal dysostosis.
Product Categories/Family for anti-CHST3 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923281
NCBI GeneID	9469
NCBI Accession #	NP_004264.2
NCBI GenBank Nucleotide #	NP_004264.2
UniProt Accession #	Q7LGC8
NCBI Official Full Name	carbohydrate sulfotransferase 3
NCBI Official Synonym Full Names	carbohydrate sulfotransferase 3
NCBI Official Symbol	CHST3
NCBI Official Synonym Symbols	HSD; C6ST; C6ST1
NCBI Protein Information	carbohydrate sulfotransferase 3
UniProt Protein Name	Carbohydrate sulfotransferase 3
UniProt Gene Name	CHST3
UniProt Synonym Gene Names	C6ST-1; GST-0

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://www.aaabiotech.com/polyclonal/chst3-antibody-immunohistochemistry-elisa/175912>