

Rabbit CHST10 Polyclonal Antibody | anti-CHST10 antibody

CHST10 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317853	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

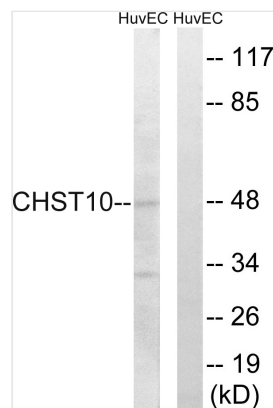
PRODUCT SYNONYMS

CHST10; Polyclonal Antibody; CHST10 Antibody; Carbohydrate sulfotransferase 10; HNK-1 sulfotransferase; HNK1ST; HNK-1ST; huHNK-1ST; anti-CHST10 antibody

PRODUCT SPECIFICATIONS

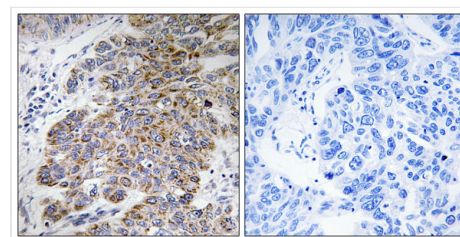
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	CHST10 Antibody detects endogenous levels of total CHST10 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	356
Applicable Applications for anti-CHST10 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human CHST10.
Immunogen Range	191-240
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HUVEC cells, using CHST10 Antibody. The lane on the right is blocked with the synthesized peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using CHST10 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758540
NCBI GeneID	9486
NCBI Accession #	NP_004845.1
NCBI GenBank Nucleotide #	NM_004854.4
UniProt Accession #	O43529; Q53T18
Molecular Weight	42 kDa
NCBI Official Full Name	carbohydrate sulfotransferase 10
NCBI Official Synonym Full Names	carbohydrate sulfotransferase 10
NCBI Official Symbol	CHST10
NCBI Official Synonym Symbols	HNK1ST; HNK-1ST
NCBI Protein Information	carbohydrate sulfotransferase 10
UniProt Protein Name	Carbohydrate sulfotransferase 10
UniProt Gene Name	CHST10
UniProt Synonym Gene Names	HNK-1ST; HNK1ST; HuHNK-1ST

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/chst10-antibody-immunohistochemistry-western-blot-elisa/317853>