

Product datasheet for **TA314920**

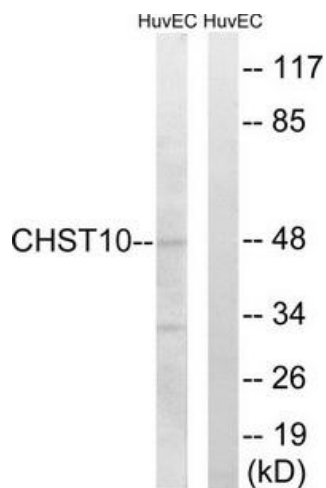
CHST10 Rabbit Polyclonal Antibody

Product data:

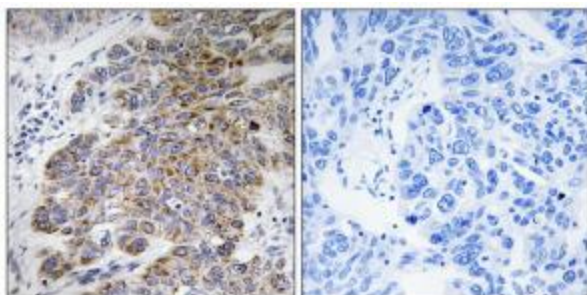
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:40000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human CHST10.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	carbohydrate sulfotransferase 10
Database Link:	NP_004845 Entrez Gene 98388 Mouse Entrez Gene 140568 Rat Entrez Gene 9486 Human O43529
Synonyms:	HNK-1ST; HNK1ST
Note:	CHST10 antibody detects endogenous levels of total CHST10 protein.
Protein Families:	Transmembrane



[View online »](#)

Product images:

Western blot analysis of extracts from HuvEC cells, using CHST10 antibody. The lane on the right is treated with the synthesized peptide.



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