

Antibodies Product Datasheet

Product Name:	HNK-1ST Antibody
Catalog Number:	C14921
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human CHST10. AA range:191-240
Concentration:	1 mg/ml
Gene Name:	CHST10
Protein Name:	Carbohydrate sulfotransferase 10
Other Name:	CHST10; Carbohydrate sulfotransferase 10; HNK-1 sulfotransferase; HNK-1ST; HNK1ST; HuHNK-1ST
Human Swiss Prot No.:	O43529
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	HNK-1ST Polyclonal Antibody detects endogenous levels of HNK-1ST protein.
Storage and Stability:	-20°C/1 year