

DNAxPAb

Hard-to-Find
Antibody

CHST10 DNAxPab

Catalog # H00009486-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CHST10 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MHHQWLLLAACFWVIFMFMVASKFITLTFKDPDVYSAKQEFLFLTTMPEVRKLPEEKHIPEELKPT GKELPDSQLVQPLVYMERLELIRNVCRDDALKNLSHTPVSKFVLDRIFVCDKHILFCQTPKVGNT QWKKVLVLNGAFSSIEEIPENVVHDHEKNGLPRLSSFSDAEIQKRLKTYFKFFVRDPFERLISAFK DKFVHNPRFEPWYRHEIAPGIIRKYRRNRTETRGIQFEDFVRYLGDPNHRWLDLQFGDHIIHWVTW ELCAPCEIMYSVIGHHETLEDDAPYLKEAGIDHLVSYPTIPPGITVYNRTKVEHYFLGISKRDIRRLYA RFEGDFKLFQKPDFLLN
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — CHST10

Entrez GeneID	9486
GeneBank Accession#	BC010441
Protein Accession#	no protein_acc
Gene Name	CHST10
Gene Alias	HNK-1ST, HNK1ST, MGC17148
Gene Description	carbohydrate sulfotransferase 10
Omim ID	606376
Gene Ontology	Hyperlink
Gene Summary	Cell surface carbohydrates modulate a variety of cellular functions and are typically synthesized in a stepwise manner. HNK1ST plays a role in the biosynthesis of HNK1 (see MIM 151290), a neuro nally expressed carbohydrate that contains a sulfoglucuronyl residue.[supplied by OMIM
Other Designations	HNK-1 sulfotransferase

Disease

- [Kidney Failure](#)