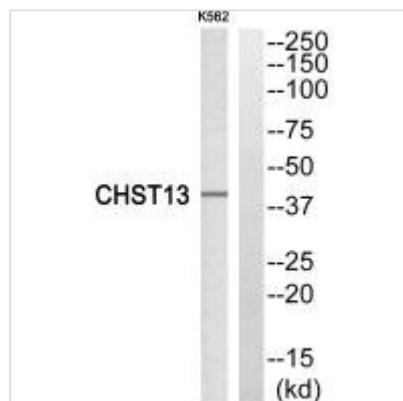




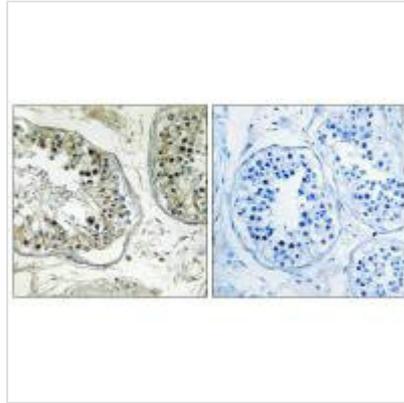
CHST13 Antibody

Product Code	CSB-PA225983
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q8NET6
Immunogen	Synthesized peptide derived from internal of Human CHST13.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous levels of total CHST13 protein.
Tested Applications	ELISA,WB,IHC;WB:1:500-1:3000,IHC:1:50-1:100
Relevance	<p>Catalyzes the transfer of sulfate to position 4 of the N-acetylgalactosamine (GalNAc) residue of chondroitin. Chondroitin sulfate constitutes the predominant proteoglycan present in cartilage and is distributed on the surfaces of many cells and extracellular matrices. Transfers sulfate to the C4 hydroxyl of beta1,4-linked GalNAc that is substituted with a beta-linked glucuronic acid at the C-3 hydroxyl. No activity toward dermatan.</p> <p>Kang H.-G., J. Biol. Chem. 277:34766-34772(2002).</p>
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	Tumor necrosis factor receptor superfamily member 6B; Decoy receptor for Fas ligand; Decoy receptor 3; DcR3; M68
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	CHST13

Image



Western blot analysis of extracts from K562 cells, using CHST13 antibody.



Immunohistochemistry analysis of paraffin-embedded human testis tissue, using CHST13 antibody.