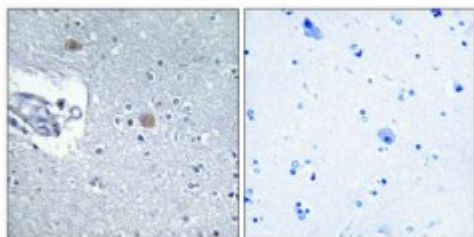


Anti-CSGlcA-T antibody



Description	Rabbit polyclonal to CSGlcA-T.
Model	STJ92495
Host	Rabbit
Reactivity	Human
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human CSGlcA-T
Immunogen Region	1-80 aa, N-terminal
Gene ID	54480
Gene Symbol	CHPF2
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:40000
Specificity	CSGlcA-T Polyclonal Antibody detects endogenous levels of CSGlcA-T protein.
Tissue Specificity	Ubiquitous. Highly expressed in placenta, small intestine and pancreas.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Chondroitin sulfate glucuronyltransferase CSGlcA-T Chondroitin glucuronyltransferase Chondroitin polymerizing factor 2 ChPF-2 Chondroitin synthase 3 ChSy-3 N-acetylgalactosaminyl-proteoglycan 3-beta-glucuronosyltr

Molecular Weight	86 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:292700MIM:608037
Alternative Names	Chondroitin sulfate glucuronyltransferase CSGlcA-T Chondroitin glucuronyltransferase Chondroitin polymerizing factor 2 ChPF-2 Chondroitin synthase 3 ChSy-3 N-acetylgalactosaminyl-proteoglycan 3-beta-glucuronosyltr
Function	Transfers glucuronic acid (GlcUA) from UDP-GlcUA to N-acetylgalactosamine residues on the non-reducing end of the elongating chondroitin polymer. Has no N-acetylgalactosaminyltransferase activity.
Cellular Localization	Golgi apparatus, Golgi stack membrane

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