

Anti-beta 4 GalNAcT1 Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P013116

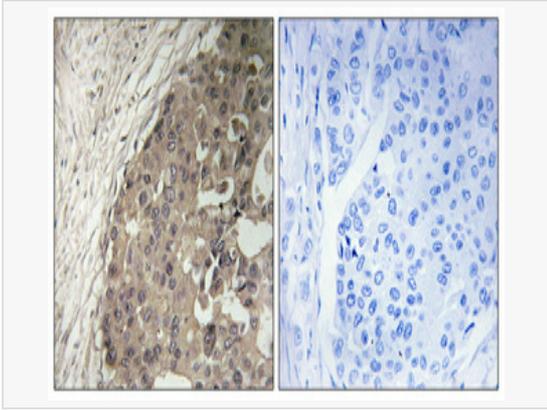
Product Information

Application	WB, IHC-P/IF (Tissue-P), ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; ELISA 1:10,000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	The antiserum was produced against synthesized peptide derived from human CSGALNACT1.
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-beta 4 GalNAcT1 antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	CSGALNACT1, CHGN, GALNACT1, Chondroitin sulfate N-acetylgalactosaminyltransferase 1, CsGalNAcT-1, Chondroitin beta-1, 4-N-acetylgalactosaminyltransferase 1, Beta4GalNAcT-1.
Calculated MW	Calculated MW: 61 kDa; Observed MW: 61 kDa
Uniprot ID	Q8TDX6
Gene ID	55790
Background	Transfers 1,4-N-acetylgalactosamine (GalNAc) from UDP-GalNAc to the non-reducing end of glucuronic acid (GlcUA).

Validation Images



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using beta 4 GalNAcT1 antibody. High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval. Sample with blocking peptide on the right.