antibodies - online.com







anti-XYLT2 antibody (AA 596-865)





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Quantity:	100 μL
Target:	XYLT2
Binding Specificity:	AA 596-865
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This XYLT2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

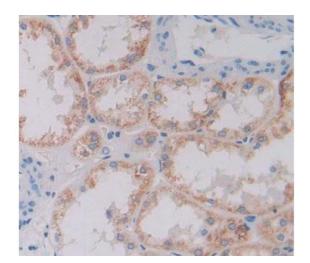
Purpose:	Polyclonal Antibody to Xylosyltransferase II (XYLT2)	
Turpose.	Toryclonal Antibody to Aylosylliansierase ii (ATETZ)	
Immunogen:	Recombinant Xylosyltransferase II (XYLT2) corresdonding to Phe596~Arg865	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against XYLT2. It has been selected for its	
	ability to recognize XYLT2 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target:	XYLT2
Alternative Name:	Xylosyltransferase II (XYLT2 Products)
Background:	XT-II, XT2, xyIT-II, PXYLT2, Protein Xylosyltransferase 2, Peptide O-xylosyltransferase 1
Pathways:	Glycosaminoglycan Metabolic Process

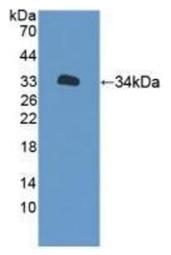
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Format: Liquid Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Preservative: Sodium azide Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. Storage: 4 °C,-20 °C Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. Expiry Date: 24 months



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant XYLT2, Human using Polyclonal Antibody to Xylosyltransferase II (XYLT2)