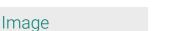
antibodies -online.com





anti-GXYLT1 antibody (C-Term)







Go to Product page

Overview	
Quantity:	100 μL
Target:	GXYLT1
Binding Specificity:	C-Term
Reactivity:	Human, Cow, Dog, Guinea Pig, Horse, Mouse, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GXYLT1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human GXYLT1
Sequence:	LFVFPCQWNY RPDHCIYGSN CQEAEEGGIF ILHGNRGVYH DDKQPAFRAV
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 79%, Rabbit: 86%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against GXYLT1. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	GXYLT1

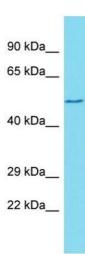
Target Details

rarget Details	
Alternative Name:	GXYLT1 (GXYLT1 Products)
Background:	GXYLT1 is a xylosyltransferase that adds the first xylose to O-glucose-modified residues in the
	epidermal growth factor repeats of proteins such as NOTCH1.
	Alias Symbols: GLT8D3
	Protein Interaction Partner: UBC,
	Protein Size: 440
Molecular Weight:	48 kDa
Gene ID:	283464
NCBI Accession:	NM_173601, NP_775872
UniProt:	Q4G148
Pathways:	Glycosaminoglycan Metabolic Process
Application Details	
Restrictions:	For Research Use only

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Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.