

XYLT1 antibody

Product Information

Catalog No.:	FNab09558
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

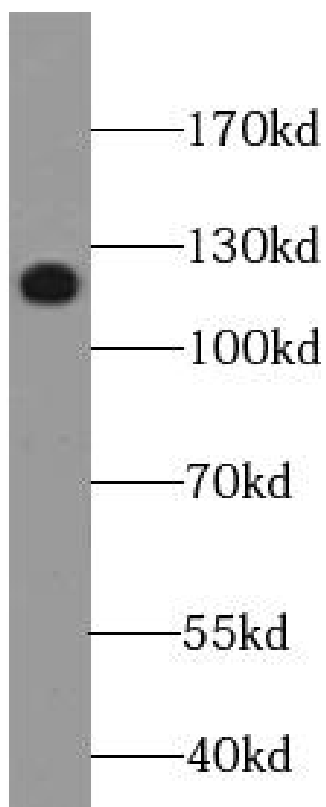
Catalyzes the first step in biosynthesis of glycosaminoglycan. Transfers D-xylose from UDP-D-xylose to specific serine residues of the core protein. Initial enzyme in the biosynthesis of chondroitin sulfate and dermatan sulfate proteoglycans in fibroblasts and chondrocytes.

Immunogen information

Immunogen:	xylosyltransferase I
Synonyms:	Xylosyltransferase 1 Peptide O-xylosyltransferase 1 Xylosyltransferase I (XT-I, XylT-I) XYLT1 XT1
Observed MW:	108 kDa
Uniprot ID :	Q86Y38

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:200-1:2000
Image:	



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab09558(XYLT1 antibody) at dilution of 1:300