

Datasheet for ABIN635743  
**anti-XYLT2 antibody (Middle Region)**



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1 Image

## Overview

Quantity:	100 µL
Target:	XYLT2
Binding Specificity:	Middle Region
Reactivity:	Mouse, Human, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This XYLT2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	XYLT2 antibody was raised using the middle region of XYLT2 corresponding to a region with amino acids PMGTPLCRFEPRLPSSVHLYFYDDHFQGYLVTQAVQPSAQGPAETLEMW
Specificity:	XYLT2 antibody was raised against the middle region of XYLT2
Purification:	Affinity purified

## Target Details

Target:	XYLT2
Alternative Name:	XYLT2 ( <a href="#">XYLT2 Products</a> )
Background:	XYLT2 is an isoform of xylosyltransferase, which belongs to a family of glycosyltransferases.
Molecular Weight:	97 kDa (MW of target protein)

## Target Details

Pathways: [Glycosaminoglycan Metabolic Process](#)

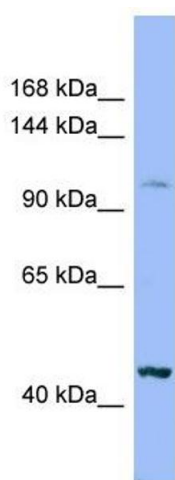
## Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	XYLT2 Blocking Peptide, catalog no. 33R-7222, is also available for use as a blocking control in assays to test for specificity of this XYLT2 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of XYLT2 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

## Images



### Western Blotting

**Image 1.** XYLT2 antibody used at 1 µg/ml to detect target protein.