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Datasheet for ABIN1537525 anti-EXTL1 antibody (C-Term)

Image



Overview

Quantity:	400 µL
Target:	EXTL1
Binding Specificity:	AA 649-676, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EXTL1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This EXTL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 649-676 amino acids from the C-terminal region of human EXTL1.
Clone:	RB24590
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

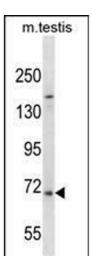
Target Details

Target:	EXTL1
Alternative Name:	EXTL1 (EXTL1 Products)
Background:	This gene is a member of the multiple exostoses (EXT) family of glycosyltransferases, which

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Target Details

	function in the chain polymerization of heparan sulfate and heparin. The encoded protein harbors alpha 1,4- N-acetylglucosaminyltransferase activity, and is involved in chain elongation of heparan sulfate and possibly heparin.
Molecular Weight:	74697
Gene ID:	2134
NCBI Accession:	NP_004446
UniProt:	Q92935
Application Details	
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	EXTL1 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. EXTL1 Antibody (C-term) (ABIN1537525 and ABIN2849946) western blot analysis in mouse testis tissue lysates (35 µg/lane).This demonstrates the EXTL1 antibody detected the EXTL1 protein (arrow).

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