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Datasheet for ABIN761054  
**anti-EXTL2 antibody (AA 5-110) (Cy3)**

### Overview

Quantity:	100 µL
Target:	EXTL2
Binding Specificity:	AA 5-110
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EXTL2 antibody is conjugated to Cy3
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EXTL
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Sheep, Pig, Horse, Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	EXTL2
Alternative Name:	EXTL2 ( <a href="#">EXTL2 Products</a> )
Background:	Synonyms: Alpha 1 4 N acetylhexosaminyltransferase EXTL2, Alpha GalNAcT EXTL2,

## Target Details

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Exostoses multiple like 2, Exostoses multiple like 2, Exostosin like 2, EXT L2, EXT related protein 2, EXTL 2, EXTR 2, EXTR2, Glucuronyl galactosyl proteoglycan 4 alpha N acetylglucosaminyltransferase, Multiple exostoses like 2, Processed exostosin like 2, EXTL2\_HUMAN.

Background: EXTL2 is a glycosyltransferase required for the biosynthesis of heparan-sulfate and is responsible for the alternating addition of beta-1-4-linked glucuronic acid (GlcA) and alpha-1-4-linked N-acetylglucosamine (GlcNAc) units to nascent heparan sulfate chains.

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Gene ID: 2134

## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months