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Datasheet for ABIN7152315
anti-EXTL3 antibody (AA 2-245) (FITC)

Overview

Quantity:	100 µg
Target:	EXTL3
Binding Specificity:	AA 2-245
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EXTL3 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Exostosin-like 3 protein (2-245AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	EXTL3
Alternative Name:	EXTL3 (EXTL3 Products)
Background:	Background: Glycosyltransferase which regulates the biosynthesis of heparan sulfate (HS). Important for both skeletal development and hematopoiesis, through the formation of HS

Target Details

proteoglycans (HSPGs) (PubMed:28132690, PubMed:28148688). Required for the function of REG3A in regulating keratinocyte proliferation and differentiation (PubMed:22727489).

Aliases: botv antibody, DKFZp686C2342 antibody, Exostoses (multiple)-like 3 antibody, Exostoses-like 3 antibody, Exostosin-like 3 antibody, EXT-related protein 1 antibody, EXTL1L antibody, EXTL3 antibody, EXTL3_HUMAN antibody, EXTR1 antibody, Glucuronyl-galactosyl-proteoglycan 4-alpha-N-acetylglucosaminyltransferase antibody, Glucuronyl-galactosyl-proteoglycan 4-alpha-N-acetylglucosaminyltransferase antibody, Hereditary multiple exostoses gene isolog antibody, KIAA0519 antibody, Multiple exostosis-like protein 3 antibody, Putative tumor suppressor protein EXTL3 antibody, REG antibody, Reg receptor antibody, REGR antibody, RPR antibody

UniProt: [O43909](#)

Pathways: [Glycosaminoglycan Metabolic Process](#), [ER-Nucleus Signaling](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.