

EXTL3 rabbit pAb

Cat No.:ES10967

For research use only

Overview

Product Name	EXTL3 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of
	human protein
Specificity	EXTL3 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20 $^\circ\!\mathrm{C}$. Avoid repeated freeze-thaw cycles.
Protein Name	Exostosin-like 3 (EC 2.4.1.223) (EXT-related protein
	1) (Glucuronyl-galactosyl-proteoglycan
	4-alpha-N-acetylglucosaminyltransferase)
	(Hereditary multiple exostoses gene isolog)
	(Multiple exostosis-lik
Gene Name	EXTL3 EXTL1L EXTR1 KIAA0519
Cellular localization	Endoplasmic reticulum membrane ; Single-pass type
	II membrane protein . Golgi apparatus .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	101kD
Human Gene ID	2137
Human Swiss-Prot Number	O43909
Alternative Names	
Background	This gene encodes a single-pass membrane protein
	which functions as a glycosyltransferase. The
	encoded protein catalyzes the transfer of
	N-acetylglucosamine to glycosaminoglycan chains.



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This reaction is important in heparin and heparan sulfate synthesis. Alternative splicing results in the multiple transcript variants. [provided by RefSeq, Nov 2012],



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