

Rabbit anti-Human, Mouse EXTL3 Polyclonal Antibody | anti-EXTL3 antibody

EXTL3 Antibody

CATALOG # AAA304523	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	-----------------------------------	---

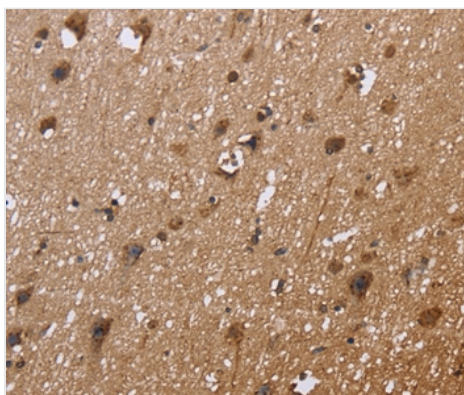
PRODUCT SYNONYMS

EXTL3; Polyclonal Antibody; EXTL3 Antibody; RPR; BOTV; REGR; EXTR1; EXTL1L; anti-EXTL3 antibody

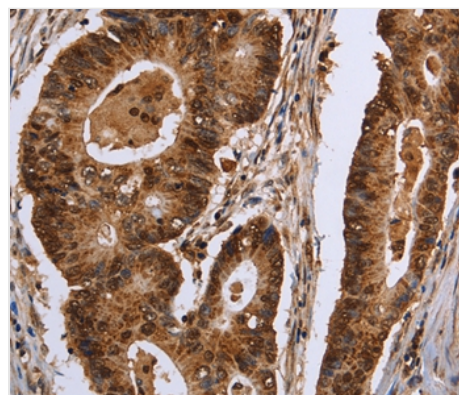
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total EXTL3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.2 mg/ml (varies by lot)
Sequence Length	919
Applicable Applications for anti-EXTL3 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human exostosin-like glycosyltransferase 3
Target Name	EXTL3
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human brain tissue using at dilution 1/30.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/30.

ADDITIONAL INFORMATION

Related Product Information for anti-EXTL3 antibody	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. This reaction is important in heparin and heparan sulfate synthesis. Alternative splicing results in the multiple transcript variants.
Product Categories/Family for anti-EXTL3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503617
NCBI GeneID	2137
NCBI Accession #	NP_001431.1
NCBI GenBank Nucleotide #	NM_001440.3
UniProt Accession #	O43909; O00225; Q53XT3; D3DST8
Molecular Weight	104,749 Da
NCBI Official Full Name	exostosin-like 3
NCBI Official Synonym Full Names	exostosin-like glycosyltransferase 3
NCBI Official Symbol	EXTL3
NCBI Official Synonym Symbols	RPR; BOTV; REGR; EXTR1; EXTL1L
NCBI Protein Information	exostosin-like 3
UniProt Protein Name	Exostosin-like 3
UniProt Gene Name	EXTL3
UniProt Synonym Gene Names	EXTL1L; EXTR1; KIAA0519
UniProt Entry Name	EXTL3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/extl3-antibody-immunohistochemistry-elisa/304523>