

Rabbit EXTL3 Polyclonal Antibody | anti-EXTL3 antibody

EXTL3 Polyclonal Antibody

CATALOG # AAA168083	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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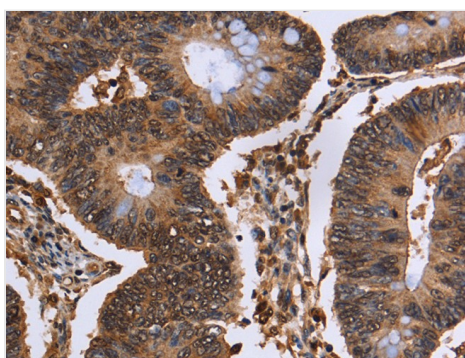
PRODUCT SYNONYMS

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

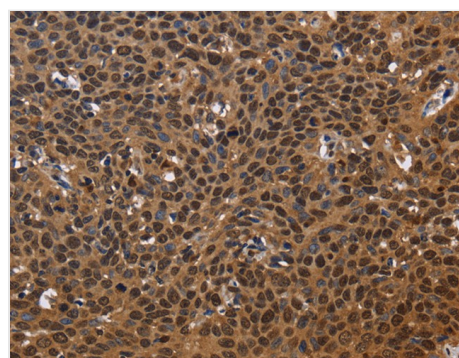
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.3mg/mL (varies by lot)
Sequence Length	919
Applicable Applications for anti-EXTL3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human EXTL3
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using EXTL3 Polyclonal Antibody at dilution 1:50


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using EXTL3 Polyclonal Antibody at dilution 1:50

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503617
NCBI GeneID	2137
NCBI Accession #	NP_001431.1
NCBI GenBank Nucleotide #	NM_001440.3
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; EXT-related 1; exostoses (multiple)-like 3; exostosin tumor-like 3; glucuronyl-galactosyl-proteoglycan 4-alpha-N-acetylglucosaminyltransferase; hereditary multiple exostoses gene isolog; putative tumor suppressor protein EXTL3; reg receptor
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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/extl3-antibody-immunohistochemistry-elisa/168083>