

Rabbit EXTL1 Polyclonal Antibody | anti-EXTL1 antibody

EXTL1 Polyclonal Antibody

CATALOG # AAA166561	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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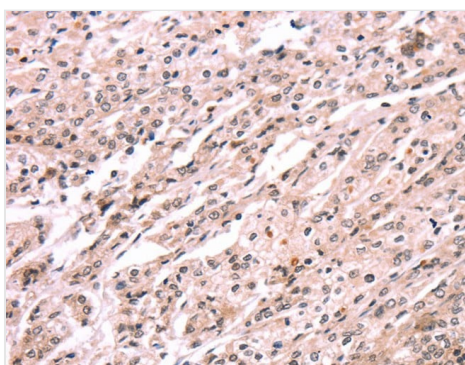
PRODUCT SYNONYMS

EXTL1; Polyclonal Antibody; EXTL1 Polyclonal Antibody; EXTL; anti-EXTL1 antibody

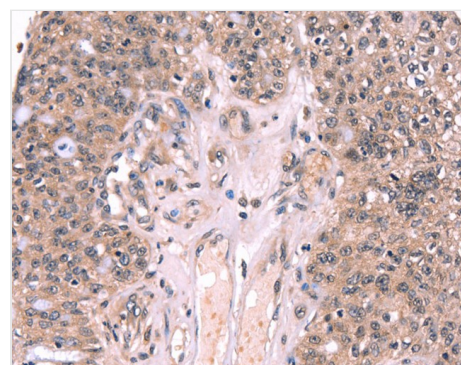
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.8mg/mL (varies by lot)
Sequence Length	676
Applicable Applications for anti-EXTL1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human EXTL1
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 prostate cancer tissue using EXTL1 Polyclonal Antibody at dilution 1:20


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using EXTL1 Polyclonal Antibody at dilution 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-EXTL1 antibody

This gene is a member of the multiple exostoses (EXT) family of glycosyltransferases, which function in the chain polymerization of heparan sulfate and heparin. The encoded protein harbors alpha 1, 4- N-acetylglucosaminyltransferase activity, and is involved in chain elongation of heparan sulfate and possibly heparin.

NCBI AND UNIPROT INFORMATION

NCBI GI #	112382285
NCBI GeneID	2134
NCBI Accession #	NP_004446.2
NCBI GenBank Nucleotide #	NM_004455.2
Molecular Weight	74,697 Da
NCBI Official Full Name	exostosin-like 1
NCBI Official Synonym Full Names	exostosin-like glycosyltransferase 1
NCBI Official Symbol	EXTL1
NCBI Official Synonym Symbols	EXTL
NCBI Protein Information	exostosin-like 1; alpha-N-acetylglucosaminyltransferase II; exostoses (multiple)-like 1; exostosin-L; glucuronosyl-N-acetylglucosaminyl-proteoglycan 4-alpha-N- acetylglucosaminyltransferase; glucuronosyl-N-acetylglucosaminyl-proteoglycan 4-alpha-N-acetylglucosaminyltransferase; glucuronyl-N-acetylglucosaminylproteoglycan alpha-1,4-N-acetylglucosaminyltransferase; multiple exostosis-like protein
UniProt Protein Name	Exostosin-like 1
UniProt Gene Name	EXTL1
UniProt Synonym Gene Names	EXTL
UniProt Entry Name	EXTL1_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://stage.aaabiotech.com/polyclonal/extl1-antibody-immunohistochemistry-elisa/166561>