

Rabbit Exostoses 1 (EXT1) Polyclonal Antibody | anti-EXT1 antibody

Polyclonal Antibody to Exostoses 1 (EXT1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132685	Rabbit	Human, Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Exostoses 1 (EXT1); Polyclonal Antibody; Polyclonal Antibody to Exostoses 1 (EXT1); anti-EXT1 antibody

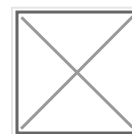
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against EXT1. It has been selected for its ability to recognize EXT1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.2mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-CLVPRGRR LGSFRFLEAL QAACVPVMLS NGWELPFSEV INWNQAAVIG DERLLQIPS TIRSIHQDKI LALRQQTQFL WEAYFSSVEK IVLTLEIIQ DRIFKHISRN SLIWNKHPGG LFVLPQYSSY LGDFPYYYAN LGLKPPSKFT AVIHAVTPLV SQSQPVLKLL VAAAKSQYCA QIIVLWNC DK PLPAKHRWPA TAVPVVIEG ESKVMSSR
Applicable Applications for anti-EXT1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant EXT1 (Cys334~Arg549) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	46370066
NCBI GeneID	2131

NCBI Accession #	NP_000118.2
NCBI GenBank Nucleotide #	NM_000127.2
UniProt Accession #	Q16394 ; Q9BVI9 ; B2R7V2
Molecular Weight	86,255 Da
NCBI Official Full Name	exostosin-1
NCBI Official Synonym Full Names	exostosin glycosyltransferase 1
NCBI Official Symbol	EXT1
NCBI Official Synonym Symbols	EXT; LGS; TTV; LGCR; TRPS2
NCBI Protein Information	exostosin-1
UniProt Protein Name	Exostosin-1
UniProt Gene Name	EXT1

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/exostoses-1-ext1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132685>