

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

EXT1 RABBIT PAB

Cat.#: S218911

Product Name: Anti-EXT1 Rabbit Polyclonal Antibody

Synonyms: EXT; LGS; TTV; LGCR; TRPS2

UNIPROT ID: Q16394 (Gene Accession - BC001174)

Background: This gene encodes an endoplasmic reticulum-resident type II transmembrane glycosyltransferase involved in the chain elongation step of heparan sulfate biosynthesis.

Mutations in this gene cause the type I form of multiple exostoses.

Immunogen: Fusion protein of human EXT1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

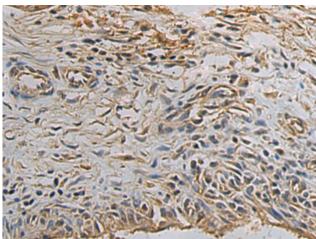
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

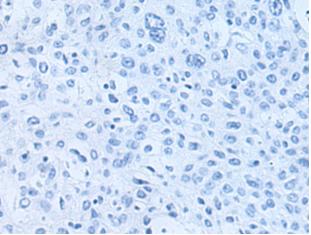
glycerol

Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 218911(EXT1 Antibody) at a dilution of 1/100(Cytoplasm and Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 218911(Anti-EXT1 Antibody) at dilution 1/100.