

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ITSN2 RABBIT PAB

Cat.#: S222235

Product Name: Anti-ITSN2 Rabbit Polyclonal Antibody **Synonyms:** SWA; SWAP; SH3D1B; SH3P18; PRO2015 **UNIPROT ID:** Q9NZM3 (Gene Accession - NP_006268)

Background: This gene encodes a cytoplasmic protein which contains SH3 domains. This protein is a member of a family of proteins involved in clathrin-mediated endocytosis. Intersectin 2 is thought to regulate the formation of clathrin-coated vesicles and also may function in the

induction of T cell antigen receptor (TCR) endocytosis.

Immunogen: Synthetic peptide of human ITSN2

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 200-1000;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

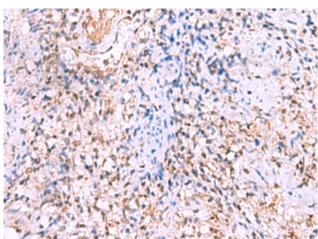
Research Areas: Signal Transduction

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

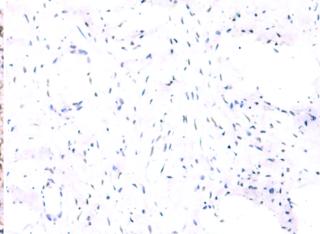


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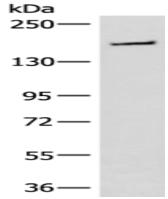
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Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 222235(ITSN2 Antibody) at a dilution of 1/30(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the synthetic peptide and then with 222235(Anti-ITSN2 Antibody) at dilution 1/30.



Gel: 6%SDS-PAGE, Lysate: 40 µg;

Lane: Hela cell lysate;

Primary antibody: 222235(ITSN2 Antibody) at

dilution 1/250;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 90 seconds