

Product Description

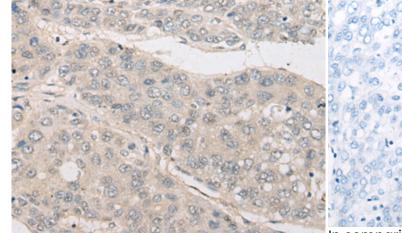
Pioneering GTPase and Oncogene Product Development since 2010

NLGN1 RABBIT PAB

Cat.#: S214527 Product Name: Anti-NLGN1 Rabbit Polyclonal Antibody Synonyms: NL1 **UNIPROT ID:** Q8N2Q7 (Gene Accession - NP_055747) **Background:** This gene encodes a member of a family of neuronal cell surface proteins. Members of this family may act as splice site-specific ligands for beta-neurexins and may be involved in the formation and remodeling of central nervous system synapses. Immunogen: Synthetic peptide of human NLGN1 Applications: ELISA, IHC Recommended Dilutions: IHC: 20-100; ELISA: 5000-10000 Host Species: Rabbit **Clonality:** Rabbit Polyclonal Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification Species Reactivity: Human, Mouse, Rat Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Neuroscience

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



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 214527(NLGN1 Antibody) at a dilution of 1/25(Cytoplasm).

In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 214527(Anti-NLGN1 Antibody) at dilution 1/25.