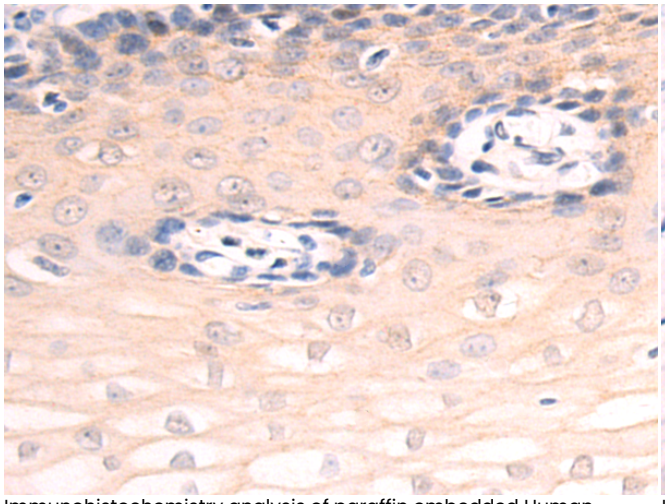
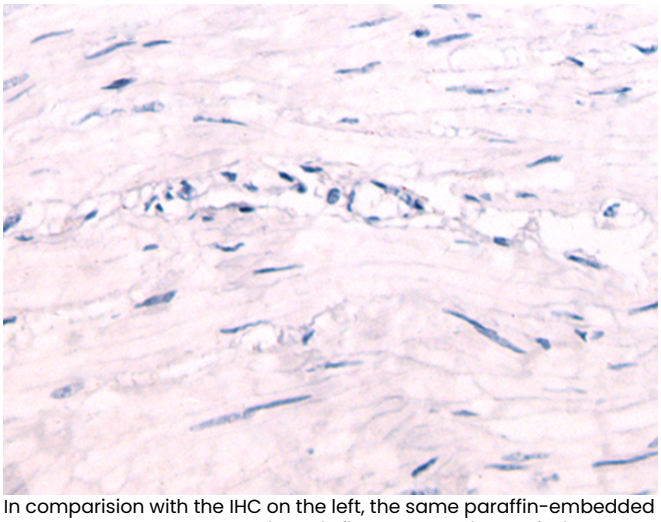
# NECTIN4 RABBIT PAB

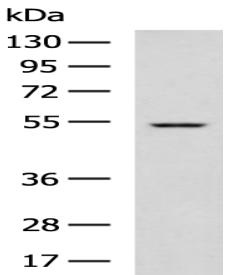
**货号:** S217644
**产品全名:** NECTIN4 兔多抗
**基因符号** LNIR; PRR4; EDSS1; PVRL4; nectin-4
**UNIPROT ID:** Q96NY8 (Gene Accession – BC010423 )
**背景:** This gene encodes a member of the nectin family. The encoded protein contains two immunoglobulin-like (Ig-like) C2-type domains and one Ig-like V-type domain. It is involved in cell adhesion through trans-homophilic and -heterophilic interactions. It is a single-pass type I membrane protein. The soluble form is produced by proteolytic cleavage at the cell surface by the metalloproteinase ADAM17/TACE. The secreted form is found in both breast tumor cell lines and breast tumor patients. Mutations in this gene are the cause of ectodermal dysplasia-syndactyly syndrome type 1, an autosomal recessive disorder. Alternatively spliced transcript variants have been found but the full-length nature of the variant has not been determined.
**抗原:** Fusion protein of human NECTIN4
**经过测试的应用:** ELISA, WB, IHC
**推荐稀释比:** IHC: 50-200;WB: 500-2000;ELISA: 5000-10000
**种属反应性:** Rabbit
**克隆性：** Rabbit Polyclonal
**亚型:** Immunogen-specific rabbit IgG
**纯化:** Antigen affinity purification
**种属反应性:** Human, Mouse
**成分:** PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol
**研究领域:** Cell Biology
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 217644(NECTIN4 Antibody) at a dilution of 1/60(Secreted).



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 217644(Anti-NECTIN4 Antibody) at dilution 1/60.




Gel: 8%SDS-PAGE, Lysate: 40 µg;
Lane: SKOV3 cell lysate;
Primary antibody: 217644(NECTIN4 Antibody) at dilution 1/550;
Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;
Exposure time: 30 seconds

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