

## BDKRB2 RABBIT PAB

货号: S219666

产品全名: BDKRB2 兔多抗

基因符号 B2R; BK2; BK-2; BKR2; BRB2

**UNIPROT ID:** P30411 (Gene Accession - NP\_000614.1)

**背景:** This gene encodes a receptor for bradykinin. The 9 aa bradykinin peptide elicits many responses including vasodilation, edema, smooth muscle spasm and pain fiber stimulation. This receptor associates with G proteins that stimulate a phosphatidylinositol-calcium second messenger system. Alternate start codons result in two isoforms of the protein.

**抗原:** Synthetic peptide of human BDKRB2

**经过测试的应用:** ELISA, WB, IHC

**推荐稀释比:** IHC: 25-50;WB: 500-2000;ELISA: 5000-10000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**亚型:** Immunogen-specific rabbit IgG

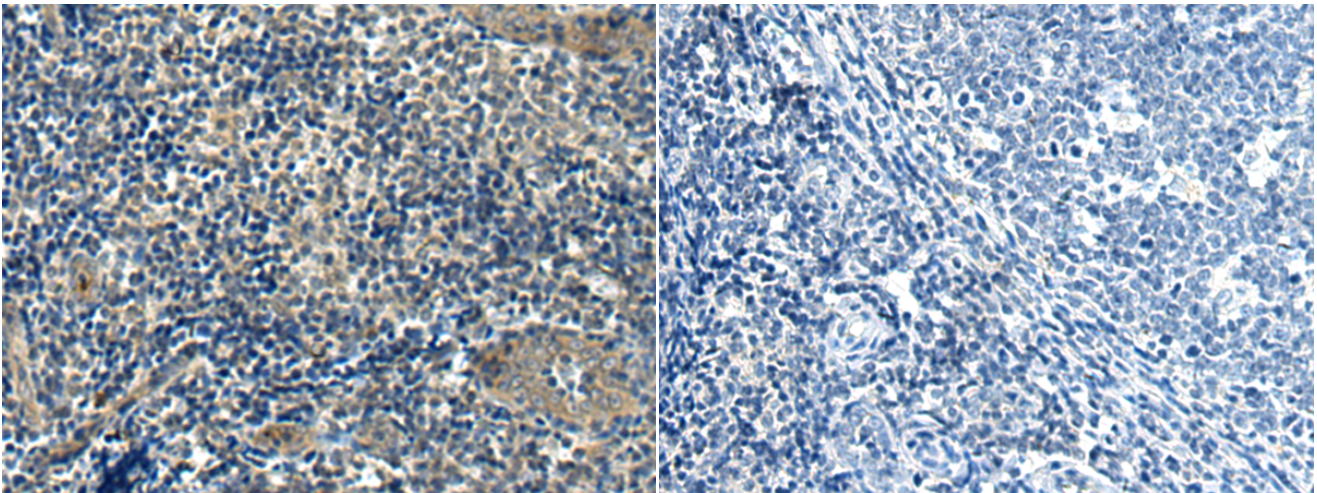
**纯化:** Antigen affinity purification

**种属反应性:** Human, Mouse, Rat

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

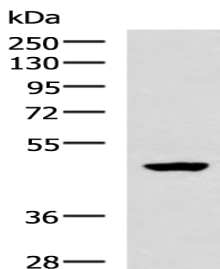
**研究领域:** Cardiovascular

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 219666(BDKRB2 Antibody) at a dilution of 1/25(Cytoplasm).

In comparison with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the synthetic peptide and then with 219666(Anti-BDKRB2 Antibody) at dilution 1/25.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane: HUVEC cell lysate;

Primary antibody: 219666(BDKRB2 Antibody) at dilution 1/650;

Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

Exposure time: 10 minutes