

# Product Description

## PUM3 RABBIT PAB

货号: S222299

产品全名: PUM3 兔多抗

基因符号 PEN; HA-8; PUF6; XTP5; PUF-A; HLA-HA8; KIAA0020

**UNIPROT ID:** Q15397 (Gene Accession - NP\_055693 )

**背景:** Inhibits the poly(ADP-ribosylation) activity of PARP1 and the degradation of PARP1 by CASP3 following genotoxic stress (PubMed:21266351). Binds to double-stranded RNA or DNA without sequence specificity (PubMed:25512524). Involved in development of the eye and of primordial germ cells (By similarity).

**抗原:** Synthetic peptide of human PUM3

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200;WB: 1000-5000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性 : Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

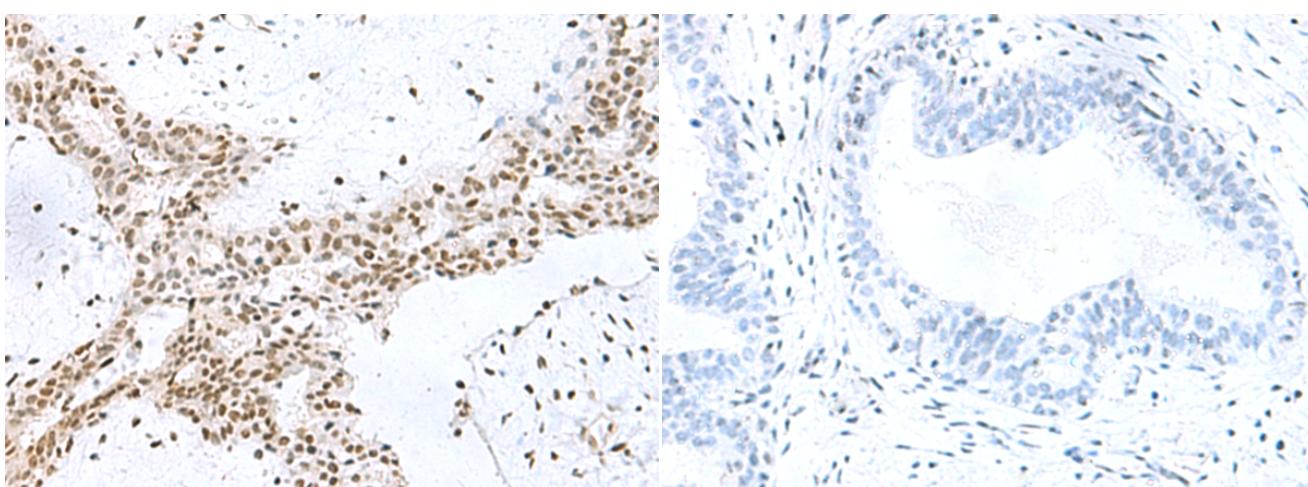
纯化: Antigen affinity purification

种属反应性: Human

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

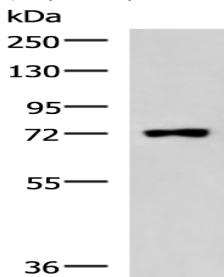
研究领域: Cell Biology

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



Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 222299(PUM3 Antibody) at a dilution of 1/80(Nucleus).

In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the synthetic peptide and then with 222299(Anti-PUM3 Antibody) at dilution 1/80.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane: Raji cell lysate ;

Primary antibody: 222299(PUM3 Antibody) at dilution 1/800;

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

Exposure time: 1 minute