

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

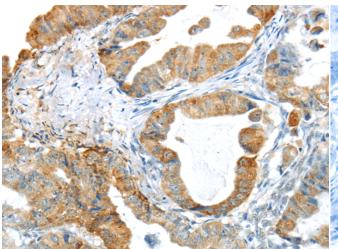
## PAK3 RABBIT PAB

货号: S213925 产品全名: PAK3 兔多抗 基因符号 bPAK; MRX30; MRX47; OPHN3; hPAK3; CDKN1A; PAK3beta UNIPROT ID: 075914 (Gene Accession - NP\_002569) 背景: PAK proteins are critical effectors that link Rho GTPases to cytoskeleton reorganization and nuclear signaling. PAK proteins, a family of serine/threonine p21-activating kinases, serve as targets for the small GTP binding proteins Cdc42 and RAC and have been implicated in a wide range of biological activities. The protein encoded by this gene forms an activated complex with GTP-bound RAS-like (P21), CDC2 and RAC1 proteins which then catalyzes a variety of targets. 抗原: Synthetic peptide of human PAK3 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 20-100;WB: 200-1000;ELISA: 1000-2000 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 Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol 研究领域: Signal Transduction, Neuroscience 储存和运输: Store at -20°C. Avoid repeated freezing and thawing

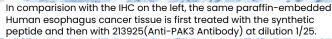


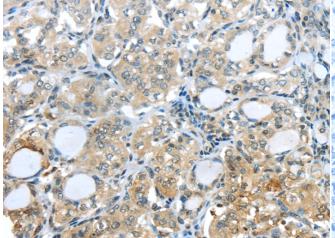
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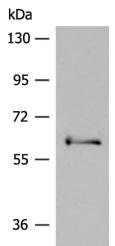


Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 213925(PAK3 Antibody) at a dilution of 1/25(Cytoplasm).





The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 213925(Anti-PAK3 Antibody) at a dilution of 1/25. In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with synthetic peptide and then with D161068(Anti-PAK3 Antibody) at dilution 1/25.



Gel: 6%SDS-PAGE, Lysate: 40 µg; Lane: Mouse brain tissue; Primary antibody: 213925(PAK3 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 1 minute



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