

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **NEIL1 RABBIT PAB**

货号: S218676 产品全名: NEIL1 兔多抗 基因符号 FPG1; NEI1; hFPG1

UNIPROT ID: Q96FI4 (Gene Accession - BC010876)

背景: This gene is a member of the Nei endonuclease VIII-like gene family which encodes DNA glycosylases. The encoded enzyme participates in the DNA repair pathway by initiating base excision repair by removing damaged bases, primarily oxidized pyrimidines. Multiple transcript variants encoding different isoforms have been found for this gene.

抗原: Fusion protein of human NEIL1

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 5000-10000

种属反应性: Rabbit 克隆性: Rabbit Polyclonal

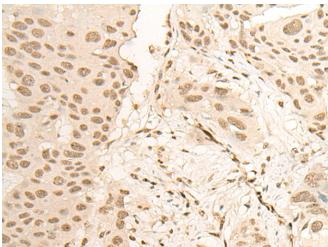
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

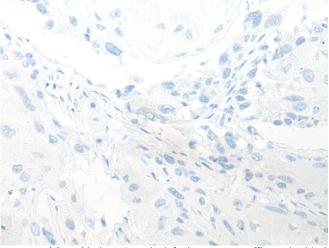
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffin embedded Human

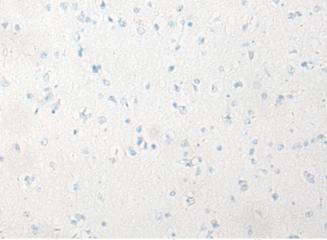


In comparision with the IHC on the left, the same paraffin-embedded esophagus cancer tissue using 218676(NEIL1 Antibody) at a dilution of Human esophagus cancer tissue is first treated with the fusion 1/20(Nucleus and Cytoplasm).

protein and then with 218676(Anti-NEIL1 Antibody) at dilution 1/20 protein and then with 218676 (Anti-NEIL1 Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 218676(Anti-NEIL1 Antibody) at



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with fusion protein and then with D224924(Anti-NEIL1 Antibody) at dilution 1/20.



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