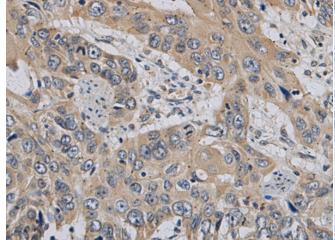


## **Product Description**

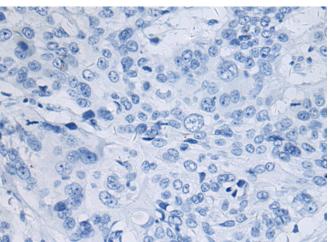
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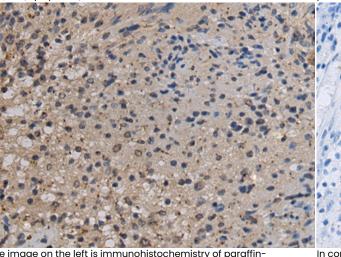
## **GPD2 RABBIT PAB**

货号: S219363 产品全名: GPD2 兔多抗 基因符号 GDH2; GPDM; mGPDH UNIPROT ID: P43304 (Gene Accession - BC019874) 背景: The protein encoded by this gene localizes to the inner mitochondrial membrane and catalyzes the conversion of glycerol-3phosphate to dihydroxyacetone phosphate, using FAD as a cofactor. Along with GDPI, the encoded protein constitutes the glycerol phosphate shuttle, which reoxidizes NADH formed during glycolysis. Two transcript variants encoding the same protein have been found for this gene.[provided by RefSeq, Jan 2010] 抗原: Fusion protein of human GPD2 经过测试的应用: ELISA, IHC 推荐稀释比: IHC: 150-300; 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 Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol 研究领域: Metabolism, Cancer 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



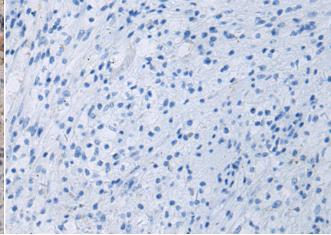
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 219363(GPD2 Antibody) at a dilution of 1/160 (Cytoplasm)





The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 219363(Anti-GPD2 Antibody) at Human brain tissue is first treated with fusion protein and then with a dilution of 1/160.

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 219363(Anti-GPD2 Antibody) at dilution 1/160.



In comparision with the IHC on the left, the same paraffin-embedded D226548(Anti-GPD2 Antibody) at dilution 1/160.



## **Product Description**

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