

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

EXD2 RABBIT PAB

货号: S218888 产品全名: EXD2 兔多抗 基因符号 EXDL2; C14orf114 UNIPROT ID: Q9NVH0 (Gene Accession - BC001962)

背景: Exonuclease required for double-strand breaks resection and efficient homologous recombination. Plays a key role in controlling the initial steps of chromosomal break repair, it is recruited to chromatin in a damage-dependent manner and functionally interacts with the MRN complex to accelerate resection through its 3'-5' exonuclease activity, which efficiently processes double-stranded DNA substrates containing nicks.

抗原: Fusion protein of human EXD2 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 40-200;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 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

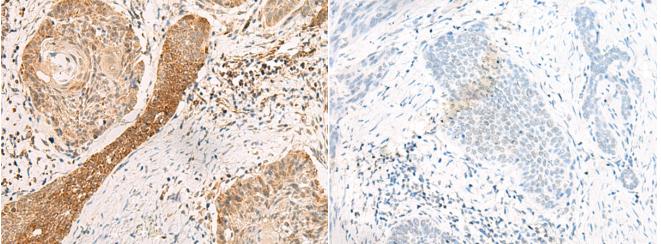


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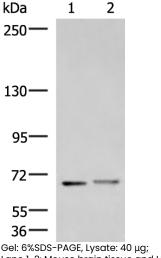
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The image on the left is immunohistochemistry of paraffin-In comparision with the IHC on the left, the same paraffin-embedded embedded Human esophagus cancer tissue using 218888(Anti-EXD2 Human esophagus cancer tissue is first treated with fusion protein Antibody) at a dilution of 1/55. and then with D225443(Anti-EXD2 Antibody) at dilution 1/55.



Lane 1-2: Mouse brain tissue and Human cerebrum tissue lysates; Primary antibody: 218888(EXD2 Antibody) at dilution 1/700; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 3 minutes



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