

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CDO1 RABBIT PAB

货号: S217274 产品全名: CDOI 兔多抗 基因符号

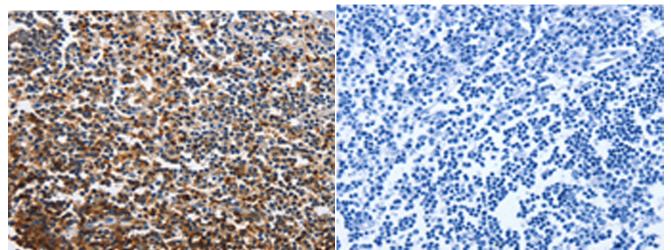
UNIPROT ID: Q16878 (Gene Accession - BC024241)

背景: CDOI (cysteine dioxygenase, type I) is a 200 amino acid protein that belongs to the cysteine dioxygenase family and is involved in organosulfur biosynthesis. Existing as a monomer and expressed at high levels in liver and placenta and at lower levels in brain, pancreas and heart, CDOI functions as a dioxygenase that uses iron and zinc as cofactors to catalyze the conversion of L-cysteine and oxygen to 3sulfinoalanine.

抗原: Fusion protein of human CDOI 经过测试的应用: ELISA, IHC 推荐稀释比: IHC: 25-100; 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: Metabolism

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



Immunohistochemistry analysis of paraffin embedded Human tonsil Human tonsil tissue is first treated with the fusion protein and then In comparision with the IHC on the left, the same paraffin-embedded with 217274(Anti-CDOI Antibody) at dilution 1/40.