

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## ADAR RABBIT PAB

货号: S220033

产品全名: ADAR 兔多抗

基因符号 DSH; AGS6; G1P1; IFI4; P136; ADAR1; DRADA; DSRAD; IFI-4; K88DSRBP

UNIPROT ID: P55265 (Gene Accession - NP\_001102)

背景: This gene encodes the enzyme responsible for RNA editing by site-specific deamination of adenosines. This enzyme destabilizes double-stranded RNA through conversion of adenosine to inosine. Mutations in this gene have been associated with dyschromatosis symmetrica hereditaria. Alternative splicing results in multiple transcript variants.

抗原: Synthetic peptide of human ADAR

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 2000-5000

种属反应性: Rabbit 克隆性: Rabbit Polyclonal

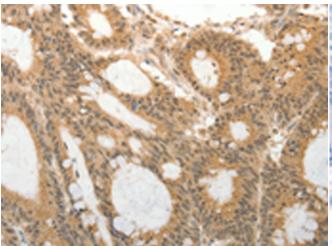
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

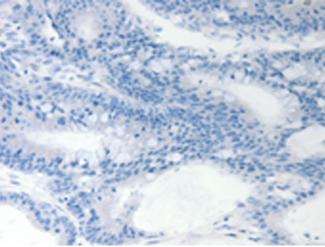
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling

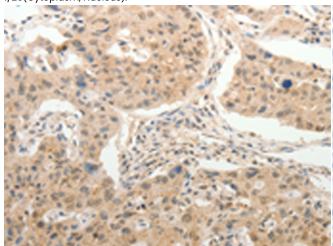
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



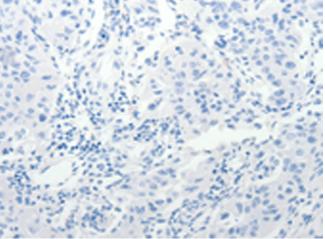
Immunohistochemistry analysis of paraffin embedded Human colon cancer tissue using 220033(ADAR Antibody) at a dilution of Human colon cancer tissue is first treated with the synthetic peptide 1/25(Cytoplasm, Nucleus).



Human colon cancer tissue is first treated with the synthetic peptide and then with 220033 (Anti-ADAR Antibody) at dilution 1/25



The image on the left is immunohistochemistry of paraffinembedded Human lung cancer tissue using 220033(Anti-ADAR Antibody) at a dilution of 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with synthetic peptide and then with D260830(Anti-ADAR Antibody) at dilution 1/25.



## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010