

Product datasheet for TA321866S

DOK5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 10-50

Positive control: Human colon cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Full length fusion protein

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: docking protein 5

Database Link: NP 060901

Entrez Gene 76829 MouseEntrez Gene 55816 Human

Q9P104

Background: The protein encoded by this gene is a member of the DOK family of membrane proteins;

which are adapter proteins involved in signal transduction. The encoded protein interacts with phosphorylated receptor tyrosine kinases to mediate neurite outgrowth and activation of the MAP kinase pathway. In contrast to other DOK family proteins; this protein does not

interact with RASGAP.

Synonyms: C20orf180; IRS-6; IRS6

Protein Families: Druggable Genome



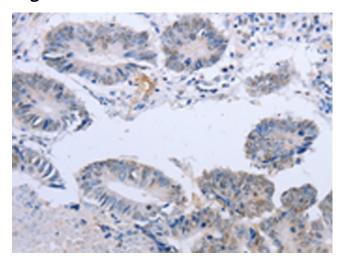
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

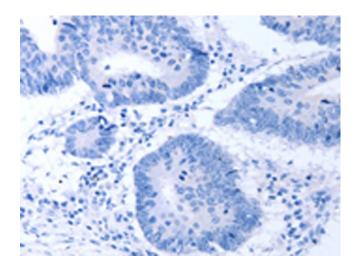
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Product images:



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA321866] (DOK5 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA321866] (DOK5 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)