

Product datasheet for TA365720S

DACT2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human DACT2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: dishevelled binding antagonist of beta catenin 2

Database Link: Entrez Gene 168002 Human

Q5SW24

Background: Involved in regulation of intracellular signaling pathways during development. Negatively

regulates the Nodal signaling pathway, possibly by promoting the lysosomal degradation of Nodal receptors, such as TGFBR1. May be involved in control of the morphogenetic behavior of kidney ureteric bud cells by keeping cells epithelial and restraining their mesenchymal character. May play an inhibitory role in the re-epithelialization of skin wounds by attenuating

TGF-beta signaling (By similarity).

Synonyms: bA503C24.7; C6orf116; DAPPER2; DPR2; FLJ31232; MGC133141; MGC133142; RP11-503C24.7

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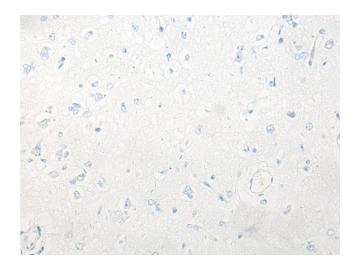
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Product images:

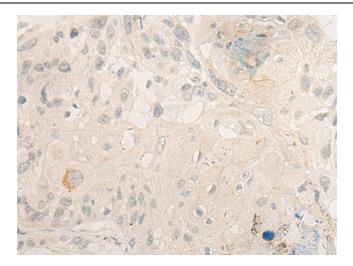


Immunohistochemistry of paraffin-embedded Human brain tissue using [TA365720] (DACT2 Antibody) at dilution 1/20 (Original magnification: ×200)

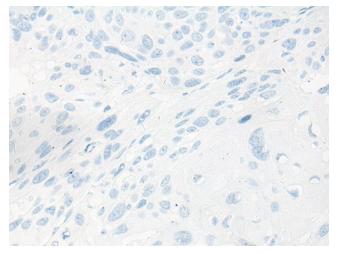


Immunohistochemistry of paraffin-embedded Human brain tissue using [TA365720] (DACT2 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA365720] (DACT2 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA365720] (DACT2 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)