

Product datasheet for TA370059

DACT2 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

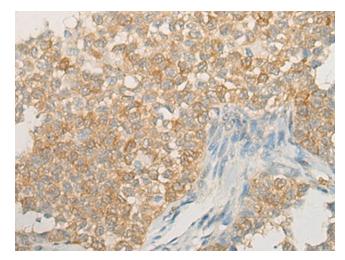
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human ovarian cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human DACT2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
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:	<u>Entrez Gene 168002 Human</u> <u>Q5SW24</u>
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

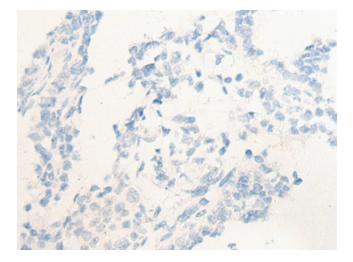


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Product images:



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA370059 (DACT2 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA370059 (DACT2 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)

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