

Product datasheet for TA368923

ARHGEF1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-300

Positive control: Human colon cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ARHGEF1 **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: Rho guanine nucleotide exchange factor 1

Database Link: Entrez Gene 9138 Human

Q92888

Background: Rho GTPases play a fundamental role in numerous cellular processes that are initiated by

extracellular stimuli that work through G protein coupled receptors. The encoded protein

may form complex with G proteins and stimulate Rho-dependent signals. Multiple

alternatively spliced transcript variants have been found for this gene, but the full-length

nature of some variants has not been defined.

Synonyms: GEF1; LBCL2; LSC; P115-RHOGEF; p115RhoGEF; SUB1.5



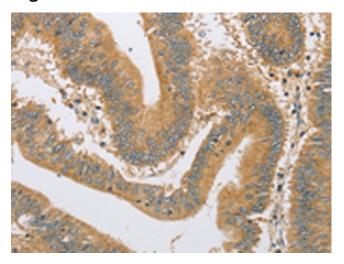
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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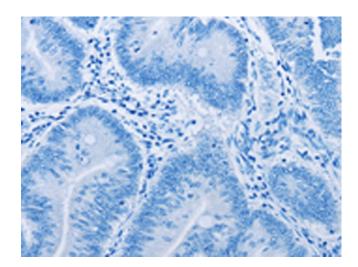
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Product images:

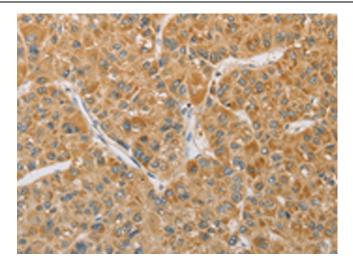


Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA368923 (ARHGEF1 Antibody) at dilution 1/60 (Original magnification: ×200)

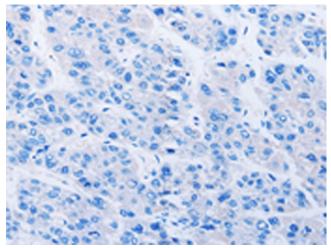


Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA368923 (ARHGEF1 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368923 (ARHGEF1 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368923 (ARHGEF1 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)