

Product datasheet for TA367117S

LARG (ARHGEF12) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human ARHGEF12
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: Rho guanine nucleotide exchange factor 12

Database Link: Entrez Gene 23365 Human

Q9NZN5

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

extracellular stimuli working through G protein-coupled receptors. The encoded protein may form a complex with G proteins and stimulate Rho-dependent signals. This protein has been

observed to form a myeloid/lymphoid fusion partner in acute myeloid leukemia. Two

transcript variants encoding different isoforms have been found for this gene.

Synonyms: DKFZp686O2372; KIAA0382; LARG; PRO2792



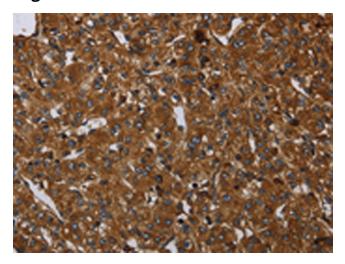
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

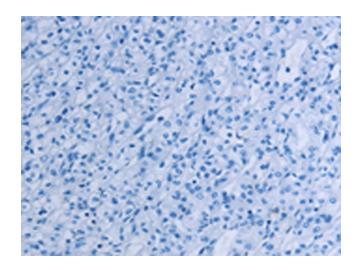
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

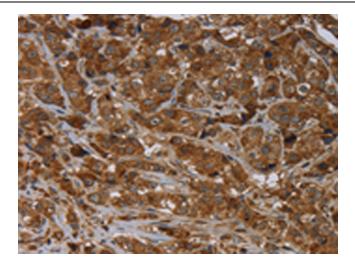


Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA367117] (ARHGEF12 Antibody) at dilution 1/20 (Original magnification: ×200)

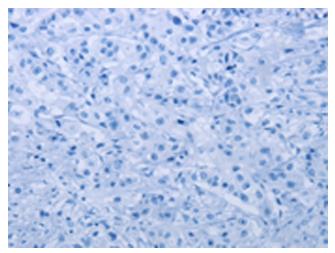


Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA367117] (ARHGEF12 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA367117] (ARHGEF12 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA367117] (ARHGEF12 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)