

Product datasheet for TA372687S

GRF2 (RAPGEF1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 40-200

Positive control: Human tonsil Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human RAPGEF1Formulation: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: Rap guanine nucleotide exchange factor 1

Database Link: Entrez Gene 2889 Human

Q13905

Background: This gene encodes a human guanine nucleotide exchange factor. It transduces signals from

CRK by binding the SH3 domain of CRK, and activating several members of the Ras family of GTPases. This signaling cascade that may be involved in apoptosis, integrin-mediated signal transduction, and cell transformation. Several alternatively spliced transcript variants of this

gene have been described, but the full-length nature of some variants has not been

determined.

Synonyms: C3G; DKFZp781P1719; GRF2



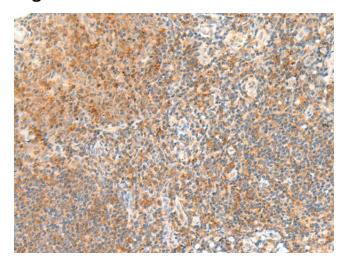
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

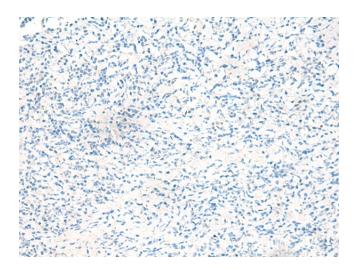
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA372687] (RAPGEF1 Antibody) at dilution 1/45 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA372687] (RAPGEF1 Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)