

Product datasheet for TA372105S

BIG1 (ARFGEF1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human ARFGEF1Formulation: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: ADP ribosylation factor guanine nucleotide exchange factor 1

Database Link: Entrez Gene 10565 Human

Q9Y6D6

Background: ADP-ribosylation factors (ARFs) play an important role in intracellular vesicular trafficking. The

protein encoded by this gene is involved in the activation of ARFs by accelerating replacement of bound GDP with GTP. It contains a Sec7 domain, which may be responsible for guanine-

nucleotide exchange activity and also brefeldin A inhibition.

Synonyms: ARFGEP1; BIG1; D730028O18Rik; DKFZP434L057; P200



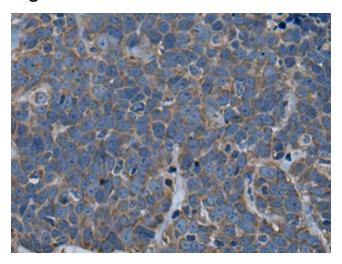
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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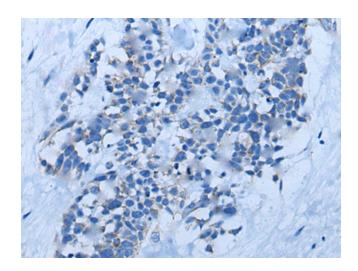
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Product images:

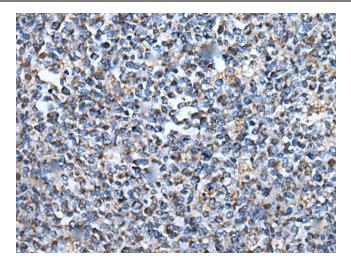


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA372105] (ARFGEF1 Antibody) at dilution 1/25 (Original magnification: ×200)

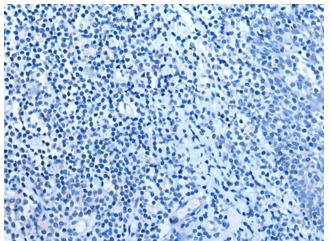


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA372105] (ARFGEF1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA372105] (ARFGEF1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA372105] (ARFGEF1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)