

# **Product datasheet for TA368455**

## **GRF2 (RAPGEF1) Rabbit Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

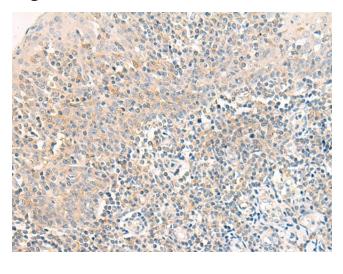
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human tonsil Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human RAPGEF1
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:	Rap guanine nucleotide exchange factor 1
Database Link:	<u>Entrez Gene 2889 Human</u> <u>Q13905</u>
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

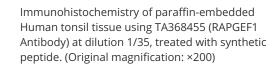


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **GRF2** (RAPGEF1) Rabbit Polyclonal Antibody – TA368455

#### **Product images:**



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA368455 (RAPGEF1 Antibody) at dilution 1/35 (Original magnification: ×200)





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