

#### OriGene Technologies, Inc.

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# Product datasheet for TA380655S

## **RABGGTA Rabbit Polyclonal Antibody**

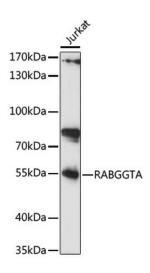
### **Product data:**

Product Type: Primary Antibodies   Applications: ELISA, ICC/IF, WB   Recommended Dilution: WB,1:500 - 1:2000   IF/ICC,1:50 - 1:2000 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.   Reactivity: Human, Mouse, Rat   Host: Rabbit   Isotype: IgG   Clonality: Polyclonal   Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.   Concentration: Iot specific   Purification: Affinity purification   Conjugation: Unconjugated   Storage: Stora at -20°C. Avoid freeze / thaw cycles.   Stability: Shelf life: one year from despatch.   Predicted Protein Size 65kDa   Gene Name: Rab geranylgeranyltransferase alpha subunit   Database Link: Entrez Gene 5875 Human Q92696   Background: Predicted to enable small GTPase binding activity. Predicted to contribute to Rab geranylgeranyltransferase activity. Predicted to be involved in protein geranylgeranylgation.   Docated in nucleoplasm. Evanueration in uncleoplasm.		
Recommended DilutionWB,1:500 - 1:2000 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.Reactivity:Human, Mouse, RatHost:RabbitIsotype:IgGClonality:PolyclonalFormulation:Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.Concentration:Iot specificPurification:Iot specificFornylation:UnconjugatedStorage:Store at -20°C. Avoid freeze / thaw cycles.Stability:Shelf life: one year from despatch.Predicted Protein SizeGSkDaGene Name:Rab geranylgeranyltransferase alpha subunitDatabase Link:Entrez Gene 5875 Human O22696Background:Predicted to enable small GTPase binding activity. Predicted to contribute to Rab geranylgeranyltransferase activity. Predicted to be involved in protein geranylgeranylation.	Product Type:	Primary Antibodies
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Synonyms. FTARS	Synonyms:	PTAR3

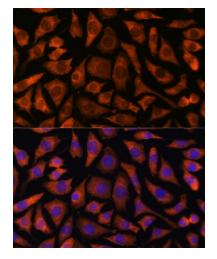


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

#### **Product images:**



Western blot analysis of lysates from Jurkat cells



Immunofluorescence analysis of L929 cells using RABGGTA Rabbit pAb ([TA380655]) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

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