

Product datasheet for TA376504S

OriGene Technologies, Inc.

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GBF1 Rabbit Polyclonal Antibody

Product data:

Isotype:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

IgG

Predicted Protein Size: 206kDa

Gene Name: golgi brefeldin A resistant guanine nucleotide exchange factor 1

Database Link: Entrez Gene 8729 Human

Q92538

Background: This gene encodes a member of the Sec7 domain family. The encoded protein is a guanine

nucleotide exchange factor that regulates the recruitment of proteins to membranes by mediating GDP to GTP exchange. The encoded protein is localized to the Golgi apparatus and plays a role in vesicular trafficking by activating ADP ribosylation factor 1. The encoded

plays a role in vesicular trafficking by activating ADP ribosylation factor 1. The encoded protein has also been identified as an important host factor for viral replication. Multiple

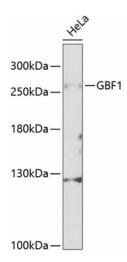
transcript variants have been observed for this gene.

Synonyms: ARF1GEF; FLJ21263; FLJ21500; KIAA0248; MGC134877; MGC134878





Product images:



Western blot analysis of lysates from HeLa cells