

Product datasheet for TA376507S

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OriGene Technologies, Inc.

GBP1 Rabbit Polyclonal Antibody

Product data:

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

Modifications: Unmodified

Host: Rabbit

IgG Isotype:

Clonality: Polyclonal

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Shelf life: one year from despatch. Stability:

Predicted Protein Size: 68kDa

Gene Name: guanylate binding protein 1

Database Link: Entrez Gene 2633 Human

P32455

Background: Guanylate binding protein expression is induced by interferon. Guanylate binding proteins

are characterized by their ability to specifically bind guanine nucleotides (GMP, GDP, and GTP)

and are distinguished from the GTP-binding proteins by the presence of 2 binding motifs

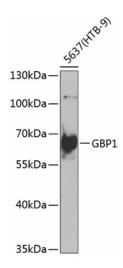
rather than 3.

GBP-1: HuGBP-1 Synonyms:





Product images:



Western blot analysis of lysates from 5637(HTB-9) cells