

## **Product datasheet for TA311943**

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OriGene Technologies, Inc.

## **GAB1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Recommended Dilution:** WB: 1:500~1:3000, ELISA: 1:10000, WB:

Reactivity: Human, Mouse
Modifications: Phospho-specific

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized phosphopeptide derived from human

GAB1 around the phosphorylation site of tyrosine 307.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** GRB2 associated binding protein 1

Database Link: NP 002030

Entrez Gene 14388 MouseEntrez Gene 2549 Human

Q13480

**Synonyms:** GRB2-associated binding protein 1

Note: GRB1 (Phospho-Tyr307) antibody detects endogenous levels of GAB1 only when

phosphorylated at tyrosine 307.

**Protein Families:** Druggable Genome

**Protein Pathways:** ErbB signaling pathway, Neurotrophin signaling pathway, Renal cell carcinoma

