

# GAB1 Rabbit mAb

Catalog # AP77127

### **Product Information**

**Application** WB, IF, FC, ICC

Primary Accession Q13480

**Reactivity** Rat, Human, Mouse

**Host** Rabbit

**Clonality** Monoclonal Antibody

**Isotype** IgG

**Conjugate** Unconjugated

**Immunogen** A synthesized peptide derived from human GAB1

**Purification** Affinity Chromatography

Calculated MW 76616

## **Additional Information**

**Gene ID** 2549

Other Names GAB1

**Dilution** WB~~1/500-1/1000 IF~~1:50~200 FC~~1:10~50 ICC~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

#### **Protein Information**

Name GAB1

**Function** Adapter protein that plays a role in intracellular signaling cascades triggered

by activated receptor-type kinases. Plays a role in FGFR1 signaling. Probably involved in signaling by the epidermal growth factor receptor (EGFR) and the

insulin receptor (INSR). Involved in the MET/HGF-signaling pathway

(PubMed: <u>29408807</u>).

### **Images**



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.