

Gab 1 (phospho Tyr659) Polyclonal Antibody

Catalog # AP67839

Product Information

Application WB, IHC-P, IF, ICC, E

Primary Accession <u>Q13480</u>

Reactivity Human, Mouse, Rat

HostRabbitClonalityPolyclonalCalculated MW76616

Additional Information

Gene ID 2549

Other Names GAB1; GRB2-associated-binding protein 1; GRB2-associated binder 1; Growth

factor receptor bound protein 2-associated protein 1

Dilution WB~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other

applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

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

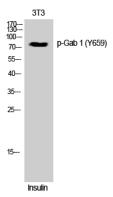
insulin receptor (INSR). Involved in the MET/HGF-signaling pathway

(PubMed: 29408807).

Background

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:29408807).

Images



Western Blot analysis of 3T3 cells using Phospho-Gab 1 (Y659) Polyclonal Antibody

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