

GAB1 Antibody
Rabbit mAb
Catalog # AP92045

Specification

GAB1 Antibody - Product Information

| | |
|----------------------------------|------------------------|
| Application | WB, FC, ICC |
| Primary Accession | Q13480 |
| Reactivity | Rat |
| Clonality | Monoclonal |
| Other Names | |
| GAB1; GRB 2 associated binder 1; | |
| Isotype | Rabbit IgG |
| Host | Rabbit |
| Calculated MW | 76616 Da |

GAB1 Antibody - Additional Information

| | |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purification | Affinity-chromatography |
| Immunogen | A synthesized peptide derived from human GAB1 |
| Description | Probably involved in EGF and insulin receptor signaling. |
| Storage Condition and Buffer | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

GAB1 Antibody - 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).

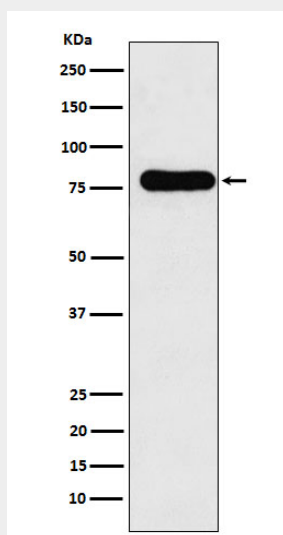
GAB1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GAB1 Antibody - Images



Western blot analysis of GAB1 expression in HEK293 cell lysate.