

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).

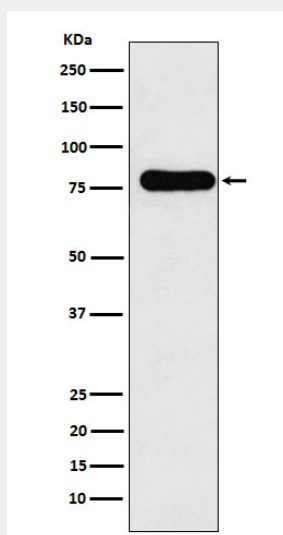
GAB1 Antibody - Protocols

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.