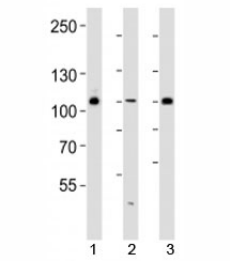
# GAB1 Antibody (F52653)

| Catalog No. | Formulation | Size |
|---|---|---|
| F52653-0.4ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml |
| F52653-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Format** | Antigen affinity purified |
| **Host** | Rabbit |
| **Clonality** | Polyclonal (rabbit origin) |
| **Isotype** | Rabbit Ig |
| **Purity** | Antigen affinity |
| **UniProt** | Q13480 |
| **Applications** | Western Blot : 1:1000 |
| **Limitations** | This GAB1 antibody is available for research use only. |




Western blot analysis of lysate from 293, HUVEC, T47D cell line (left to right) using GAB1 antibody diluted at 1:1000 for each lane. Predicted molecular weight ~76 kDa, also observed at 100-110 kDa.

## Description

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).

## Application Notes

Titration of the GAB1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

This GAB1 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 250-285 amino acids from human.

## Storage

Aliquot the GAB1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.


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