

## **Summary**

| 31 (9G9) Rabbit Monoclonal Antibody |  |
|-------------------------------------|--|
| Rabbit Monoclonal Antibody          |  |
| bit                                 |  |
|                                     |  |
| nan,Mouse,Rat                       |  |
|                                     |  |

### Performance

| Conjugation  | Unconjugated   |
|--------------|--|
| Modification | Unmodified   |
| lsotype      | IgG  |
| Clonality    | Monoclonal   |
| Form         | Liquid   |
| Storage      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.   |
| Buffer       | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |
| Purification | Affinity purification  |

#### Immunogen

| Gene Name         | GAB1                             |
|-------------------|----------------------------------|
| Alternative Names | GAB1; GRB 2 associated binder 1; |
| Gene ID           | 2549.0                           |
| SwissProt ID      | Q13480.                          |

# Application

| Dilution Ratio   | WB 1:500-1:2000 |
|------------------|-----------------|
| Molecular Weight | 77kDa           |

# Background

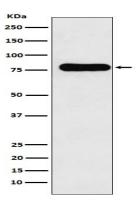
# Product Name: GAB1 (9G9) Rabbit Monoclonal Antibody Catalog #: AMRe11226

Probably involved in EGF and insulin receptor signaling. 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:<a href="http://www.uniprot.org/citations/29408807" target="\_blank">29408807</a>).

EnkiLife

## **Research Area**

## Image Data



Western blot analysis of GAB1 expression in HEK293 cell lysate.

#### Note

For research use only.