

## Gab1 Rabbit Polyclonal Antibody

### Catalog #: EAB13892

| Host/Isotype | Clonality  | Applications      | MW (kDa) | Reactivity   |
|--------------|------------|-------------------|----------|--------------|
| Rabbit IgG   | Polyclonal | WB, IF/ICC, ELISA | 76       | Human, Mouse |

### Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

|  |              |
|--|--------------|
| <b>WB</b> (Western Blotting)                           | 1:500-2000   |
| <b>IF/ICC</b> (Immunofluorescence/Immunocytochemistry) | 1:50-300     |
| <b>ELISA</b> (Enzyme-linked Immunosorbent Assay)       | 1:5000-20000 |

### Product Information

|                       |   |
|-----------------------|---|
| <b>Conjugate</b>      | Unconjugate   |
| <b>Specificity</b>    | Gab1 Rabbit Polyclonal Antibody detects endogenous levels of Gab1 protein.  |
| <b>Purification</b>   | Affinity purification   |
| <b>Concentration</b>  | 1mg/ml  |
| <b>Format</b>         | Liquid  |
| <b>Formulation</b>    | In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol  |
| <b>Shipping</b>       | Gel Pack  |
| <b>Storage</b>        | Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles.<br>Aliquots may be stored at +4°C for 1-2 weeks |
| <b>UniProt ID</b>     | <a href="#">Q13480</a>  |
| <b>Entrez-Gene Id</b> | <a href="#">2549</a>  |

### Product Description

The protein encoded by this gene is a member of the IRS1-like multisubstrate docking protein family. It is an important mediator of branching tubulogenesis and plays a central role in cellular growth response, transformation and apoptosis. Two transcript variants encoding different isoforms have been found for this gene.

**For Reserch Use Only. Not For Use In Diagnostic Procedures**