

# Gab1 Rabbit Polyclonal Antibody (F349)

## Catalog No: RA20306

### Basic Information

Host species	Rabbit
Applications	IHC
Species Cross-Reactivity	H, R, M
Specificity	The Antibody can detects endogenous Gab1 proteins.
Recommended dilutions	IHC: 1:200-500 Optimal dilutions should be determined by the end user.

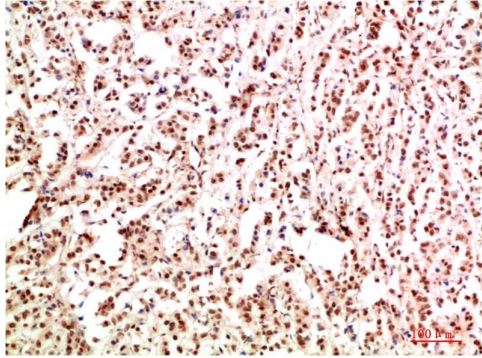
### Applications

Formulation	Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Concentration	1 mg/ml
Clonality	Polyclonal

### Background

Alternative Names	GRB 2 associated binder 1 antibody
Observed band	76
Human Gene ID	2549
Human Swiss-Prot Number	Q13480
Background	The Gab1 protein 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.

## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using Gab1 Rabbit pAb diluted at 1:500