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

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
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

Application

Dilution Ratio	WB 1:1000-1:5000,IP 1:10-1:100
Molecular Weight	77kDa

Antigen Information

Gene Name	GAB1
Alternative Names	GAB1; GRB 2 associated binder 1;
Gene ID	2549.0
SwissProt ID	Q13480
Immunogen	A synthetic peptide of human GAB1

Background

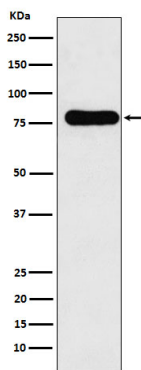
Probably involved in EGF and insulin receptor signaling. Adapter protein that plays a role in intracellular signaling cascades

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:29408807).

Research Area

ErbB_HER;Neurotrophin;Renal cell carcinoma;

Image Data



Western blot analysis of GAB1 expression in HEK293 cell lysate.