Product Name: GAB2 Rabbit Monoclonal Antibody

Catalog #: AMRe87322



Summary

Production Name GAB2 Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit
Application WB,ICC/IF

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide

and 0.05% protective protein. Stable for 12 months from date of receipt.

Purification Affinity Purification

Immunogen

Buffer

Gene Name GAB2

KIAA0571; GRB2-associated-binding protein 2; GRB2-associated binder 2; Growth Alternative Names

factor receptor bound protein 2-associated protein 2; pp100

Gene ID 9846

SwissProt ID Q9UQC2.

Application

Dilution Ratio WB: 1:1000-1:5000 ICC/IF: 1:100-1:200

Molecular Weight Calculated MW:75 kDa; Observed MW:98 kDa

Background

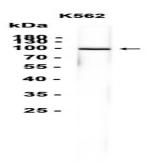
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This gene is a member of the GRB2-associated binding protein (GAB) gene family. These proteins contain pleckstrin homology (PH) domain, and bind SHP2 tyrosine phosphatase and GRB2 adapter protein. They act as adapters for transmitting various signals in response to stimuli through cytokine and growth factor receptors, and T- and B-cell antigen receptors. The protein encoded by this gene is the principal activator of phosphatidylinositol-3 kinase in response to activation of the high affinity IgE receptor. Two alternatively spliced transcripts encoding different isoforms have been described for this gene. [provided by RefSeq, Nov 2009]

Research Area

Image Data



Western blot analysis of extracts from K562 cells using AMRe87322 at 1:1000.

Note

For research use only.

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