10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

GAB4 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP11515a

Specification

GAB4 Antibody (N-term) - Product Information

Application	**WB, FC,E**
Primary Accession	Q2WGN9
Other Accession	NP_001032903.1
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**62367**
Antigen Region	**64-92**

GAB4 Antibody (N-term) - Additional Information

Gene ID 128954

Other Names
GRB2-associated-binding protein 4, GRB2-associated binder 2-like, GAB2-like, GRB2-associated binder 4, GRB2-associated-binding protein 2-like, Growth factor receptor bound protein 2-associated protein 4, GAB4

Target/Specificity
This GAB4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 64-92 amino acids from the N-terminal region of human GAB4.

Dilution
WB~~1:1000
FC~~1:10~50

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
GAB4 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

GAB4 Antibody (N-term) - Protein Information

Name GAB4

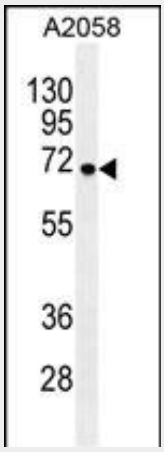
10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

GAB4 Antibody (N-term) - Protocols

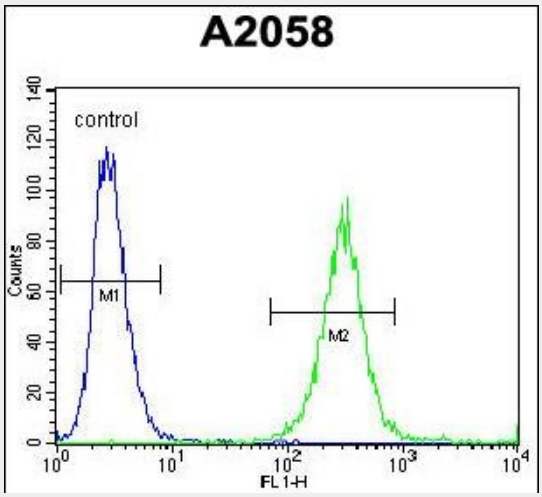
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

GAB4 Antibody (N-term) - Images



GAB4 Antibody (N-term) (Cat. #AP11515a) western blot analysis in A2058 cell line lysates (35ug/lane).This demonstrates the GAB4 antibody detected the GAB4 protein (arrow).



GAB4 Antibody (N-term) (Cat. #AP11515a) flow cytometric analysis of A2058 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

GAB4 Antibody (N-term) - References

Trynka, G., et al. Gut 58(8):1078-1083(2009)