

Datasheet for ABIN655462
anti-GAB4 antibody (N-Term)

2 Images

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Overview

Quantity:	400 µL
Target:	GAB4
Binding Specificity:	AA 64-92, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GAB4 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	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.
Clone:	RB29443
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	GAB4
Alternative Name:	GAB4 (GAB4 Products)
Molecular Weight:	62367

Target Details

Gene ID: 128954

NCBI Accession: [NP_001032903](#)

UniProt: [Q2WGN9](#)

Application Details

Application Notes: WB: 1:1000. FC: 1:10~50

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

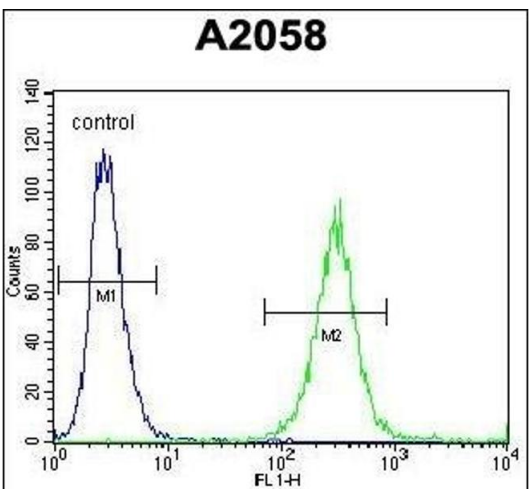
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

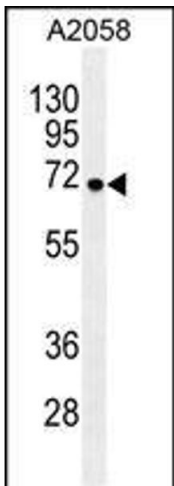
Expiry Date: 6 months

Images



Flow Cytometry

Image 1. GAB4 Antibody (N-term) (ABIN655462 and ABIN2844990) flow cytometric analysis of cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. GAB4 Antibody (N-term) (ABIN655462 and ABIN2844990) western blot analysis in cell line lysates (35 μ g/lane). This demonstrates the GAB4 antibody detected the GAB4 protein (arrow).