
Product Name: FIG4 Rabbit Monoclonal Antibody**Catalog #: AMRe02815**

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	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:20-1:50
Molecular Weight	Calculated MW: 104 kDa; Observed MW: 104 kDa

Antigen Information

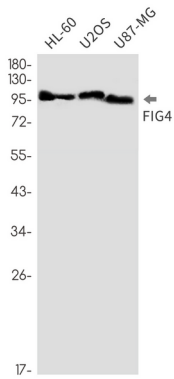
Gene Name	FIG4
Alternative Names	YVS; BTOP; SAC3; ALS11; CMT4J; KIAA0274; dJ249I4.1
Gene ID	9896
SwissProt ID	Q92562
Immunogen	A synthetic peptide of human FIG4

Background

Dual specificity phosphatase component of the PI(3,5)P2 regulatory complex which regulates both the synthesis and turnover of phosphatidylinositol 3,5-bisphosphate (PtdIns(3,5)P2).

Research Area

Image Data



Western blot analysis of FIG4 in HL-60, U2OS, U87-MG lysates using FIG4 antibody.