
Product Name: GNAI2 Rabbit Monoclonal Antibody**Catalog #: AMRe84798**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200
Molecular Weight	40 kDa

Antigen Information

Gene Name	GNAI2
Alternative Names	GIP; Gnai2; GNAI2B;;GNAI2
Gene ID	
SwissProt ID	P04899
Immunogen	A synthesized peptide derived from human GNAI2

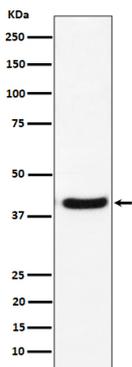
Background

Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. The G(i) proteins are involved in hormonal regulation of adenylate cyclase: they inhibit the cyclase in

response to beta-adrenergic stimuli. May play a role in cell division.

Research Area

Image Data



Western blot analysis of GNAI2 expression in U-87 MG cell lysate.