

GNAI2 Rabbit mAb

Catalog No: #60151

Package Size: #60151-1 50ul #60151-2 100ul

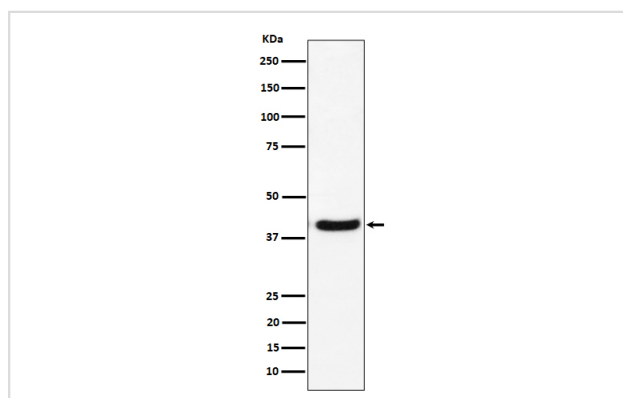
Description

Product Name	GNAI2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human Mouse Rat
Specificity	GNAI2 Antibody detects endogenous levels of total GNAI2
Immunogen Description	A synthesized peptide derived from human GNAI2
Other Names	GIP; Gnai2; GNAI2B;
Accession No.	Uniprot:P04899
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200

Images



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

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.