GNB4 polyclonal antibody

Catalog # PAB5373 Size 100 ug

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of GNB4.
Immunogen	A synthetic peptide corresponding to N-terminus of human GNB4.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot

Gene Info — GNB4

Entrez GeneID	59345
Gene Name	GNB4

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Gene Alias	-
Gene Description	guanine nucleotide binding protein (G protein), beta polypeptide 4
Omim ID	610863
Gene Ontology	Hyperlink
Gene Summary	Heterotrimeric guanine nucleotide-binding proteins (G proteins), which integrate signals between receptors and effector proteins, are composed of an alpha, a beta, and a gamma subunit. These subunits are encoded by families of related genes. This gene encodes a beta subunit. Beta subun its are important regulators of alpha subunits, as well as of certain signal transduction receptors a nd effectors. [provided by RefSeq
Other Designations	G protein beta-4 subunit|guanine nucleotide binding protein beta subunit 4|guanine nucleotide-bin ding protein, beta-4 subunit|transducin beta chain 4

Pathway

- Chemokine signaling pathway

Disease

- Colorectal Neoplasms
- Disease Progression
- Genetic Predisposition to Disease
- Urinary Bladder Neoplasms

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