



Anti-G protein beta 4 polyclonal antibody (DPATB-H81482)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-G protein beta5Polyclonal Antibody
Target	G protein beta 4
Immunogen	The peptide was synthesized as an octopus antigen (KTREGNVRSEL). The structure is (beta common peptide)8-alpha, epsilon, Lysine4-alpha, epsilon, Lys2-alpha, epsilon Lys-beta-Ala and was confirmed by molecular size and sequence analysis. KTREGNVRSEL Run
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	200 µl
Buffer	Whole serum
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction

Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or transducer in various transmembrane signaling systems. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effecto

Keywords

G protein beta5subunit; GBB4_HUMAN; GNB 4; GNB4; Guanine nucleotide binding protein (G protein) beta polypeptide 4; Guanine nucleotide binding protein beta5subunit; Guanine nucleotide binding protein beta polypeptide 4; Guanine nucleotide binding protein