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Datasheet for ABIN7384448 anti-GNB2 antibody



Overview

Quantity:	50 µL
Target:	GNB2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This GNB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Clone:	R04-1A2
lsotype:	lgG
Purification:	Affinity Purified

Target Details

Target:	GNB2
Alternative Name:	GNB2 (GNB2 Products)
Background:	GNB2,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 subunits are important regulators of alpha subunits, as well as of certain signal
	transduction receptors and effectors. This gene contains a trinucleotide (CCG) repeat length

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Target Details

	polymorphism in its 5' UTR.
Molecular Weight:	Observed_MW: 32kDa Calculated_MW: 37kDa
Gene ID:	2783
UniProt:	P62879
Pathways:	Myometrial Relaxation and Contraction

Application Details

Application Notes:	WB 1:1000-1:2000 IHC 1:20-1:100
Restrictions:	For Research Use only
Handling	
Concentration:	300 µg/mL
Buffer:	50 mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.