

Datasheet for ABIN7579149

GNB2L1 Protein (His-MBP)



Overview

Quantity:	100 μg
Target:	GNB2L1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GNB2L1 protein is labelled with His-MBP.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human RACK1 Protein, N-His-MBP
Sequence:	Met1-Arg317

Target Details

Target:	GNB2L1
Alternative Name:	RACK1 (GNB2L1 Products)
Background:	RACK1, Human lung cancer oncogene 7 protein, Guanine nucleotide-binding protein subunit
	beta-like protein 12.3, GNB2L1, Cell proliferation-inducing gene 21 protein, Guanine nucleotide-
	binding protein subunit beta-2-like 1, Receptor of activated protein C kinase 1, Guanine
	nucleotide-binding protein subunit beta-2-like 1, N-terminally processed, Receptor for activated
	C kinase, Small ribosomal subunit protein RACK1, HLC-7
Molecular Weight:	79.11 kDa

Target Details

Storage Comment:

UniProt:	P63244
Pathways:	cAMP Metabolic Process, Positive Regulation of Endopeptidase Activity
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C

week . Store at -20 $^{\circ}\text{C}$ for twelve months from the date of receipt.

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one