

Datasheet for ABIN1472454
GNAS Protein (AA 1-397) (His tag)



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Overview

Quantity:	1 mg
Target:	GNAS
Protein Characteristics:	AA 1-397
Origin:	Pig
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GNAS protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MGCLGNSKTE DQRNEEKAQR EANKKIEKQL QKDKQVYRAT HRLLLL GAGE SGKSTIVKQM RILHVNGFNG DEKATKVQDI KNNLKEAIET IVAAMSNLVP PVELANPENQ FRVDYILSVM NVPDFDFPPE FYEHAKALWE DEGVRACYER SNEYQLIDCA QYFLDKIDVI KQDDYVPSDQ DLLRCRVLTS GIFETKFQVD KVNFMFDVG GQRDERRKWI QCFNDVTAIL FVVASSSYNM VIREDNQTNR LQEALNLFKS IWNNRWLRTI SVILFLNKQD LLAEKVLAGK SKIELFVLDD RLFQERPFSF IEDYFPEFAR YTTPEDATPE PGEDPRVTRA KYFIRDEFLLR ISTASGDGRH YCYPHFTCAV DTENIRRVFN DCRDIIQRMH LRQYELL
Specificity:	Sus scrofa (Pig)
Purity:	> 90 %

Target Details

Target:	GNAS
Abstract:	GNAS Products
Background:	Guanine nucleotide-binding protein G(s) subunit alpha. Synonyms: Adenylate cyclase-stimulating G alpha protein
UniProt:	P29797
Pathways:	Thyroid Hormone Synthesis , cAMP Metabolic Process , Myometrial Relaxation and Contraction , Embryonic Body Morphogenesis

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	PBS pH 7.4, 50% glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.