

Datasheet for ABIN516113
anti-GNG11 antibody (AA 1-73)[Go to Product page](#)

1 Image

Overview

Quantity:	50 µg
Target:	GNG11
Binding Specificity:	AA 1-73
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GNG11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human GNG11 protein.
Immunogen:	GNG11 (NP_004117.1, 1 a.a. ~ 73 a.a) full-length human protein.
Sequence:	MPALHIEDLP EKEKLKMEVE QLRKEVKLQR QQVSKCSEEI KNYIEERSGE DPLVKGIPED KNPFKEKGSC VIS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	GNG11
Alternative Name:	GNG11 (GNG11 Products)

Target Details

Background:	Full Gene Name: guanine nucleotide binding protein (G protein), gamma 11 Synonyms: GNGT11
Gene ID:	2791
NCBI Accession:	NM_004126
Pathways:	Myometrial Relaxation and Contraction

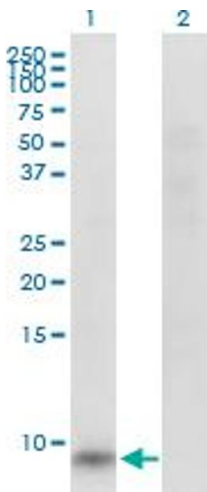
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of GNG11 expression in transfected 293T cell line by GNG11 MaxPab polyclonal antibody.

Lane 1: GNG11 transfected lysate(8.50 KDa).

Lane 2: Non-transfected lysate.