

# GNB2L1 rabbit monoclonal antibody

Catalog # H00010399-K

Size 100 ug x up to 3

## Specification

Product Description	Rabbit monoclonal antibody raised against a human GNB2L1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human GNB2L1 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen ( <a href="#">ARM Technology</a> ).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human GNB2L1 peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) <sub>2</sub> , IgG, scFv and different Fc and non-Fc conjugates per customer request.

## Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

## Gene Info — GNB2L1

Entrez GeneID	<a href="#">10399</a>
GeneBank Accession#	<a href="#">GNB2L1</a>
Gene Name	GNB2L1
Gene Alias	Gnb2-rs1, H12.3, HLC-7, PIG21, RACK1
Gene Description	guanine nucleotide binding protein (G protein), beta polypeptide 2-like 1
Omim ID	<a href="#">176981</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	O
Other Designations	lung cancer oncogene 7 proliferation-inducing gene 21 protein homologous to chicken B complex protein, guanine nucleotide binding

## Disease

- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)