

NIPSNAP1 rabbit monoclonal antibody

Catalog # H00008508-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human NIPSNAP1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human NIPSNAP1 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 (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human NIPSNAP1 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) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — NIPSNAP1

Entrez GeneID	8508
GeneBank Accession#	NIPSNAP1
Gene Name	NIPSNAP1
Gene Alias	-
Gene Description	nipsnap homolog 1 (C. elegans)
Omim ID	603249
Gene Ontology	Hyperlink
Gene Summary	NIPSNAP1 protein has a strong sequence similarity to the central portion of a hypothetical protein encoded by C. elegans chromosome III between a 4-nitrophenylphosphatase (NIP) domain and non-neuronal SNAP25-like protein. The NIPSNAP1 gene is located between the NF2 and pK1.3 genes on 22q12. [provided by RefSeq]
Other Designations	4-nitrophenylphosphatase domain and non-neuronal SNAP25-like 1 NIPSNAP, C. elegans, homolog 1 nipsnap homolog 1