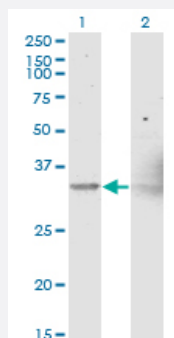


# NIPSNAP1 monoclonal antibody (M15), clone 3B7

Catalog # H00008508-M15

Size 100 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of NIPSNAP1 expression in transfected 293T cell line by NIPSNAP1 monoclonal antibody (M15), clone 3B7.

Lane 1: NIPSNAP1 transfected lysate (Predicted MW: 33.3 KDa).

Lane 2: Non-transfected lysate.

## Specification

### Product Description

Mouse monoclonal antibody raised against a partial recombinant NIPSNAP1.

### Immunogen

NIPSNAP1 (NP\_003625.1, 185 a.a. ~ 284 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

### Sequence

YELRTYKLKPGTMIEWGNNWARAIKYRQENQEAVGGFFSQIGELYVVHHLWAYKDLQSREETRNA  
AWRKRGWDENVYYTVPLVRHMESRIMIPLKISPLQ

### Host

Mouse

### Reactivity

Human

### Isotype

IgG1 Kappa

### Quality Control Testing

Antibody Reactive Against Recombinant Protein.

### Storage Buffer

In 1x PBS, pH 7.4

### Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot (Transfected lysate)

Western Blot analysis of NIPSNAP1 expression in transfected 293T cell line by NIPSNAP1 monoclonal antibody (M15), clone 3B7.

Lane 1: NIPSNAP1 transfected lysate (Predicted MW: 33.3 kDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- ELISA

## Gene Info — NIPSNAP1

Entrez GeneID	<a href="#">8508</a>
GeneBank Accession#	<a href="#">NM_003634</a>
Protein Accession#	<a href="#">NP_003625.1</a>
Gene Name	NIPSNAP1
Gene Alias	-
Gene Description	nipsnap homolog 1 (C. elegans)
Omim ID	<a href="#">603249</a>
Gene Ontology	<a href="#">Hyperlink</a>
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