

# NIPP1 Recombinant Rabbit mAb

Catalog:	BS45929
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Host:

Rabbit

Human, Mouse, Rat Reactivity:

### **BackGround:**

This gene, through alternative splicing, encodes three different isoforms. Two of the protein isoforms encoded by this gene are specific inhibitors of type 1 serine/threonine protein phosphatases and can bind but not cleave RNA. The third protein isoform lacks the phosphatase inhibitory function but is a single-strand endoribonuclease comparable to RNase E of E. coli. This isoform requires magnesium for its function and cleaves specific sites in A+U-rich regions of RNA. [provided by RefSeq, Jul 2008]

### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

**Molecular Weight:** 

#### 39 kDa

**Swiss-Prot:** 

Q12972

**Purification&Purity:** 

Affinity Purification

### **Applications:**

WB: 1:1000-1:5000

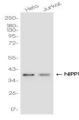
**Storage&Stability:** 

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:** 

## IgG

**DATA:** 



Western blot analysis of extracts from HeLa, Jurkat cells using BS45929 at 1: 1000.

#### Note:

For research use only, not for use in diagnostic procedure.

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