

NIPS1 rabbit pAb

Catalog_no: AN3434

Applications: WB

Reactivity: Human, Mouse

Category: 抗原抗体

Size : $100 \mu g/50 \mu g/20 \mu g$

Gene_name : NIPSNAP1

Protein_name: NIPS1

Humangene_id 8508

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Humanswissprot Q9BPW8

_no:

Mousegene_id: 18082

Mouseswissprot <u>O55125</u>

_no:

Immunogen: Synthesized peptide derived from human NIPS1

Specificity: This antibody detects endogenous levels of NIPS1 at Human/Mouse

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Rabbit

Dilution: WB 1: 500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

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Background: This gene encodes a member of the NipSnap family of proteins that may be involved in

vesicular transport. A similar protein in mice inhibits the calcium channel TRPV6, and is also localized to the inner mitochondrial membrane where it may play a role in mitochondrial DNA maintenance. A pseudogene of this gene is located on the short arm of chromosome 17. Alternatively spliced transcript variants encoding multiple isoforms

have been observed for this gene. [provided by RefSeq, Feb 2011],

