

## **Product datasheet for AP52921PU-N**

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## NIPSNAP3A (Center) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100 - 1/500.

Immunohistochemistry on paraffin sections: 1/50 - 1/100.

Reactivity: Human, Mouse

**Host:** Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 81-109 amino acids from the Central region of

human NPS3A

**Specificity:** This antibody reacts to NPS3A.

Formulation: PBS

State: Aff - Purified

State: Liquid purified Ig fraction

Preservative: 0.09% (W/V) sodium azide

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein A

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 28467 Da

**Gene Name:** nipsnap homolog 3A

Database Link: Entrez Gene 73398 MouseEntrez Gene 25934 Human

Q9UFN0

Background: NIPSNAP3A belongs to a family of proteins with putative roles in vesicular transport (Buechler

et al., 2004 [PubMed 15177564]).

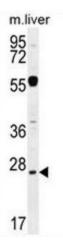




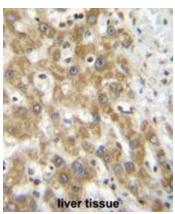
Synonyms:

DKFZp564D177; FLJ13953; HSPC299; MGC14553; NIPSNAP4; TASSC

## **Product images:**



NPS3A Antibody (Center) western blot analysis in mouse liver tissue lysates (35ug/lane). This demonstrates the NPS3A antibody detected the NPS3A protein (arrow).



NPS3A Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of NPS3A Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.