# **Elabscience**®

### NIPSNAP2 Polyclonal Antibody

#### catalog number: E-AB-19832

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human; Mouse
Immunogen	Synthetic peptide of human NIPSNAP2
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## ApplicationsRecommended DilutionWB1:500-1:2000

#### Data



Western blot analysis of Hela HT-29 and HEPG2 cell Human liver tissue Human fetal liver tissue Mouse liver tissue and

Human fetal brain tissue lysates using NIPSNAP2 Polyclonal

Antibody at dilution of 1:400

#### **Observed-MW:Refer to figures**

Calculated-MW:34 kDa	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

#### Background

This gene encodes a member of the NipSnap family of proteins that may be involved in vesicular transport. The encoded protein is localized to mitochondria and plays a role in oxidative phosphorylation. A pseudogene of this gene is located on the long arm of chromosome 2. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

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