# **Elabscience**®

# NIPSNAP1 Polyclonal Antibody

## catalog number: E-AB-18175

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

Description	
Reactivity	Human; Mouse
Immunogen	Synthetic peptide of human NIPSNAP1
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
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Applications	Recommended Dilution
ІНС	1:50-1:300

#### Data



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using NIPSNAP1 Polyclonal Antibody at dilution of 1:50(×200) Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using NIPSNAP1 Polyclonal

Antibody at dilution of 1:50(×200)

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. 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.