

# anti- VILIP-1 antibody

#### **Product Information**

Catalog No.: FNab09405

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

## **Background**

This gene is a member of the visinin/recoverin subfamily of neuronal calcium sensor proteins. The encoded protein is strongly expressed in granule cells of the cerebellum where it associates with membranes in a calcium-dependent manner and modulates intracellular signaling pathways of the central nervous system by directly or indirectly regulating the activity of adenylyl cyclase. Alternatively spliced transcript variants have been observed, but their full-length nature has not been determined.

#### **Immunogen information**

Immunogen: visinin-like 1

Synonyms: Hippocalcin like protein 3, HLP3, HPCAL3, HUVISL1, VILIP, VILIP 1,

VILIP1, visinin like 1, Visinin like protein 1, VISL1, VLP 1, VSNL1

Observed MW: 20 kDa UniprotID: P62760

## **Application**

Reactivity: Human, Mouse, Rat

### 1

#### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

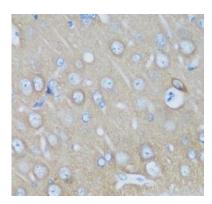
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>



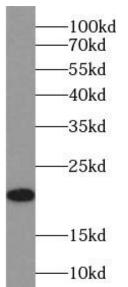
Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded mouse brain using FNab09405(VSNL1 antibody) at dilution of 1:200



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab09405(VSNL1 antibody) at dilution of 1:1500

# Wuhan Fine Biotech Co., Ltd.