Leader in Biomolecular Solutions for Life Science

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# Rabbit anti-Human VSNL1/VILIP-1 mAb

**Catalog No.: RMK0125**

## Basic Information

**Catalog No.**
RMK0125

**Catagory**
Elisa Antibody Kit

**Application**
ELISA

## Product Information

**Ig Type**
Rabbit IgG

**Purification**
Affinity purification

**Endotoxin Level**

**Storage**
Store at -20℃
**Avoid repeated freeze-thaw cycles.**

**Formulation**
Supplied as a 0.2um filtered solution in PBS with 0.05%ProClin 300,PH 7.4.

## Contact


order@abclonal.com

support@abclonal.com

www.abclonal.com


## 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**
Recombinant Human VSNL1/VILIP-1 Protein

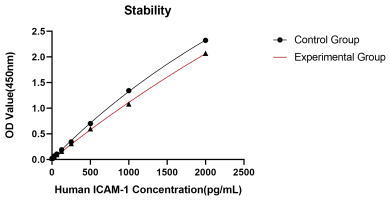
## Cross-Reactivity

## Assay Applications

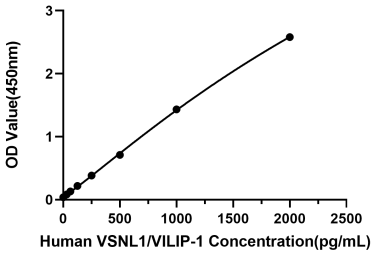
VSNL1/VILIP-1 Sandwich Immunoassay

| | | Recommended Concentration | Sample |
|---|---|---|---|
| ELISA | Capture | 0.15-0.6ug/mL | Rabbit anti-Human VSNL1/VILIP-1 mAb(Cat. No.RMK0125) |
| | Detection | 0.025-0.1ng/mL | Rabbit anti-Human VSNL1/VILIP-1 mAb(Cat. No.RMK0126) |
| | Standard | 31.25-2000pg/mL | Recombinant Human VSNL1/VILIP-1 Protein |

## Validation Data




Placed at 37°C for 3 days, the stability of the standard curve all conformto CV <10%.




This standard curve is only for demonstration purposes. A standard curve should be generated for eachassay.