# Rabbit anti-Human VSNL1/VILIP-1 mAb



Catalog No.: RMK0126

# **Basic Information**

# Catalog No.

RMK0126

#### Catagory

Elisa Antibody Kit

## **Application**

**ELISA** 

# **Product Information**

# **Ig Type**

Rabbit IgG

## **Purification**

Affinity purification

## **Endotoxin Level**

#### Storage

Store at -20°C.

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
<u>a</u>	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**

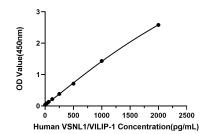
Recombinant Human VSNL1/VILIP-1 protein

# **Cross-Reactivity**

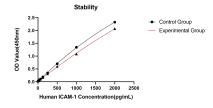
# **Assay Applications**

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



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



Placed at  $37^{\circ}$ C for 3 days, the stability of the standard curve all conform to CV <10%.