

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°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

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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

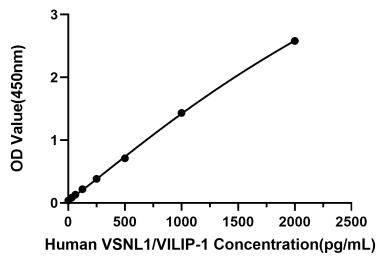
Cross-Reactivity

Assay Applications

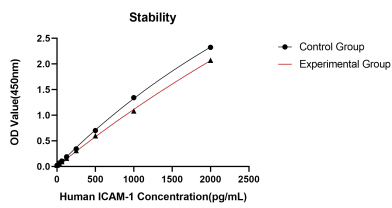
VSNL1/VILIP-1 Sandwich Immunoassay

		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



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



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