

VSNL1 polyclonal antibody

Catalog # PAB19882 Size 150 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant VSNL1.
Immunogen	Recombinant protein corresponding to human VSNL1.
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.5 (0.02% sodium azide, 50% glycerol (v/v))
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Enzyme Immunoassay

Gene Info — VSNL1

Entrez GenelD	7447
Gene Name	VSNL1
Gene Alias	HLP3, HPCAL3, HUVISL1, VILIP, VILIP-1



Product Information

Gene Description	visinin-like 1
Omim ID	600817
Gene Ontology	<u>Hyperlink</u>
Gene Summary	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. Alternativ ely spliced transcript variants have been observed, but their full-length nature has not been determ ined. [provided by RefSeq
Other Designations	OTTHUMP00000115804 hippocalcin-like protein 3

Disease

- Genetic Predisposition to Disease
- Schizophrenia