

VSNL1 Polyclonal Antibody

Catalog Number:E-AB-53201



Note: Centrifuge before opening to ensure complete recovery of vial contents.

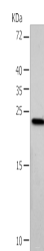
Description

Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide of human VSNL1
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% NaN ₃ and 40% Glycerol,pH7.4

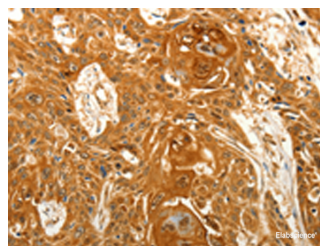
Applications Recommended Dilution

WB	1:1000-1:3000
IHC	1:50-1:200
ELISA	1:2000-1:20000

Data



Western blot analysis of Hela cells using VSNL1 Polyclonal Antibody at dilution of 1:900
Observed Mw:Refer to figures
Calculated Mw:22 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using VSNL1 Polyclonal Antibody at dilution of 1:25(×200)

Preparation & Storage

Storage Store at -20°C. Avoid 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.

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