

## VILIP1 Rabbit pAb

db20776

Package : 20µL 50µL 100µL

**Product Name** : VILIP1 Rabbit pAb**Cat.No.:** db20776**Synonyms** : HLP3; VILIP; HPCAL3; HUVISL1; VILIP-1**Application** : WB, IHC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**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. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human VILIP1

**Gene ID**

7447

**Swiss Prot**

P62760

**Synonyms**

HLP3; VILIP; HPCAL3; HUVISL1; VILIP-1

**Reactivity**

Human, Mouse, Rat

**Application**

WB, IHC

**Recommended dilution**

WB: 1:1000

IHC: 1:50

**Calculated MW**

22 kDa

**Observed MW**

18 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.