

## VIL1 Antibody

Catalog No: #32887

Package Size: #32887-1 50ul #32887-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

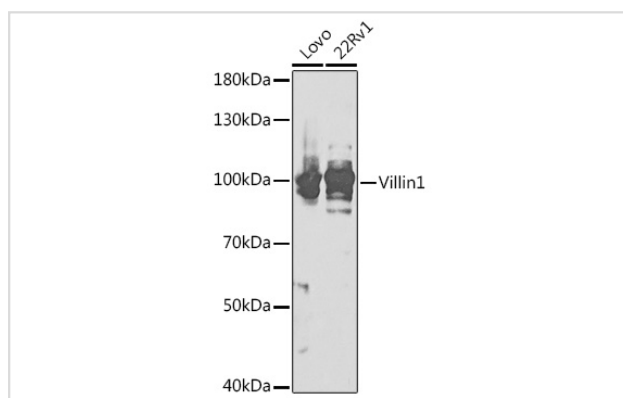
## Description

Product Name	VIL1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous level of total VIL1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human Villin1 (NP_009058.2).
Target Name	VIL1
Other Names	VIL1;D2S1471;VIL;villin-1
Accession No.	Uniprot:P09327GeneID:7429
SDS-PAGE MW	93kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

## Application Details

WB 1:500 - 1:2000

## Images



Western blot analysis of extracts of various cell lines, using Villin1 antibody.

## Background

This gene encodes a member of a family of calcium-regulated actin-binding proteins. This protein represents a dominant part of the brush border cytoskeleton which functions in the capping, severing, and bundling of actin filaments. Two mRNAs of 2.7 kb and 3.5 kb have been observed; they

result from utilization of alternate poly-adenylation signals present in the terminal exon.

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.