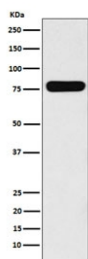


VIL1 Antibody [clone AFGO-22] (RQ5272)

Catalog No.	Formulation	Size
RQ5272	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AFGO-22
Purity	Affinity purified
UniProt	P09327
Applications	Western Blot : 1:1000-1:10000
Limitations	This VIL1 antibody is available for research use only.



Western blot testing of human Caco-2 cell lysate with VIL1 antibody. Predicted molecular weight ~93 kDa.

Description

The VIL1 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. [RefSeq]

Application Notes

Optimal dilution of the VIL1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Villin / VIL1 was used as the immunogen for the VIL1 antibody.

Storage

Store the VIL1 antibody at -20oC.