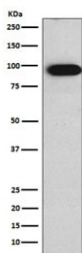


Villin Antibody / VIL1 [clone AFOA-22] (RQ5271)

Catalog No.	Formulation	Size
RQ5271	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	AFOA-22
Purity	Affinity purified
UniProt	P09327
Applications	Western Blot : 1:1000-1:5000
Limitations	This Villin antibody is available for research use only.



Western blot testing of human Caco-2 cell lysate with Villin 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 Villin antibody should be determined by the researcher.

Immunogen

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

Storage

Store the Villin antibody at -20oC.