
Product Datasheet

Villin Antibody (orb386106)

Description

Villin (VIL1) is an epithelial cell-specific Ca²⁺-regulated


Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

IHC-P, WB



IHC testing of FFPE human colon with Vil...

Immunogen

Amino acids 179-311 from the human protein were used as the immunogen for this Villin antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

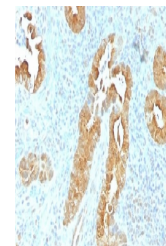
Store the Villin antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

The stated application concentrations are suggested starting points. Titration of the Villin antibody may be required due to differences in protocols and secondary/substrate sensitivity.



IHC testing of FFPE human rectum tissue ...

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

[P09327](#)

Hazard Information

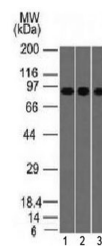
This Villin antibody is available for research use only.

Dilution Range

Western blot: 1-2ug/ml for 60 min at RT, Immunohistochemistry (FFPE): 0.25-0.5ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.



Western blot testing of human Villin (A549, 2...)