

Product Data Sheet

Anti-Villin Antibody

Catalog # Source Reactivity Applications

CPA9721 Mouse H WB, IH

Description Mouse monoclonal antibody to Villin

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human Villin.

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Villin protein.

Clonality Monoclonal

Conjugation

Form Mouse IgG2b. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium

azide.

Dilution WB (1/500 - 1/1000), IH (1/100 - 1/300)

Gene Symbol VIL1

Alternative Names VIL; Villin-1

Entrez Gene 7429 (Human)

SwissProt P09327 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

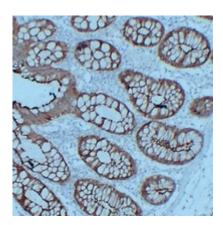
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Immunohistochemical analysis of Villin staining in human colon formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the

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