

## **Product datasheet for TA327752**

#### OriGene Technologies, Inc.

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### Villin (VIL1) Mouse Monoclonal Antibody [Clone ID: CWWB1]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: CWWB1

Applications: IHC

Recommended Dilution: IHC: 1:100 - 1:500

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Formulation:** This antibody is supplied as cell culture supernatant diluted in tris buffered saline, pH 7.3-7.7,

with 1% BSA and <0.1% sodium azide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Gene Name: villin 1

Database Link: NP 009058

Entrez Gene 7429 Human

P09327

Synonyms: D2S1471; VIL

**Note:** Villin is a 95 kD glycoprotein of microvilli associated with rootlet formation in gastrointestinal

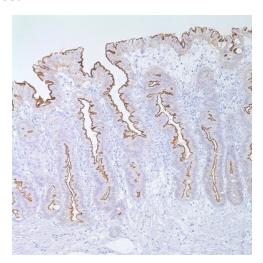
mucosal epithelium. Anti-villin labels the brush border area in the gastrointestinal mucosal epithelium. This antibody has been useful in differentiating gastrointestinal adenocarcinoma, neuroendocrine carcinomas, and ovarian adenocarcinomas from adenocarcinomas of other

organs. This antibody also labels Merkel cells of the skin.





# **Product images:**



Immunohistochemistry staining of Paraffin Colon tissue by Villin antibody (dilution: 1:100 - 1:500; visualization of staining: Cytoplasmic, membranous)