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Product Datasheet

Villin (GI-Mucosal & Urogenital Brush Border Marker) (VIL1/2310R), CF640R conjugate, 0.1mg/mL, Clone: [VIL1/2310R], Rabbit, Monoclonal BOT-BNC402310-100

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| Article Name | Villin (GI-Mucosal & Urogenital Brush Border Marker) (VIL1/2310R), CF640R conjugate, 0.1mg/mL, Clone: [VIL1/2310R], Rabbit, Monoclonal |
| Biozol Catalog Number | BOT-BNC402310-100 |
| Supplier Catalog Number | BNC402310-100 |
| Alternative Catalog Number | BOT-BNC402310-100-100UL |
| Manufacturer | Biotium |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human Villin fragment of 133 amino acid residues (aa179-311) |
| Conjugation | CF640R |
| Product Description | This antibody recognizes a protein of 95 kDa, which is identified as villin. It is a major constituent in the microvilli, which compose the brush border of epithelial cells forming absorptive surfaces of the intestinal and renal proximal tubular epit... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |

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| Clone Designation | [VIL1/2310R] |
| Molecular Weight | 93 kDa |
| UniProt | P09327 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.25-0.5 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |