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## Product Datasheet

### **Villin (GI-Mucosal & Urogenital Brush Border Marker) (VIL1/1314), Biotin conjugate, 0.1mg/mL, Clone: [VIL1/1314], Mouse, Monoclonal BOT-BNCB1314-500**

Artikelname	Villin (GI-Mucosal & Urogenital Brush Border Marker) (VIL1/1314), Biotin conjugate, 0.1mg/mL, Clone: [VIL1/1314], Mouse, Monoclonal
Artikelnummer	BOT-BNCB1314-500
Hersteller Artikelnummer	BNCB1314-500
Alternativnummer	BOT-BNCB1314-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant human Villin fragment of 133 amino acid residues (aa179-311) (exact sequence is proprietary)
Konjugation	Biotin
Produktbeschreibung	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...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[VIL1/1314]
Molekulargewicht	93 kDa
UniProt	<a href="#">P09327</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow cytometry: 0.5-1 ug/million cells in 0.1mL Immunohistology (formalin): 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Western blotting 1-2 ug/mL Optimal dilution for a specific application should be determined by user