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Product Datasheet

Villin (GI-Mucosal & Urogenital Brush Border Marker) Antibody, IgG1, Clone: [VIL1/1314], Mouse, Monoclonal NBT-7429-MSM1-P0

Article Name	Villin (GI-Mucosal & Urogenital Brush Border Marker) Antibody, IgG1, Clone: [VIL1/1314], Mouse, Monoclonal
Biozol Catalog Number	NBT-7429-MSM1-P0
Supplier Catalog Number	7429-MSM1-P0
Alternative Catalog Number	NBT-7429-MSM1-P0-20,NBT-7429-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human Villin fragment (around aa179-311) (exact sequence is proprietary)
Product Description	Recognizes a protein of 95kDa, 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 epithelia. Anti-Vil...
Clonality	Monoclonal
Clone Designation	[VIL1/1314]
Molecular Weight	93kDa
Isotype	IgG1

NCBI	7429
UniProt	P09327
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml for 60 minutes at RT), Immunohistochemistry (Formalin-fixed) (0.25-0.5ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed b