

Product Datasheet

VIL1 Antibody (orb607790)

Catalog Number	orb607790
Category	Antibodies
Description	Mouse monoclonal antibody to Villin (GI-Mucosal & Urogenital Brush Border Marker)
Target	VIL1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Immunogen	A recombinant fragment (around aa179-311) of human Villin protein (exact sequence is proprietary)
UniProt ID	P09327
MW	93kDa
Tested applications	IHC
Specificity	Specifically expressed in epithelial cells. Major component of microvilli of intestinal epithelial cells and kidney proximal tubule cells. Expressed in canalicular microvilli of hepatocytes (at protein level).

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Clone Number	VIL1/1314 + VIL1/2376
Expression System	HEK293 cells
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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