

Product Datasheet

Recombinant Villin (GI-Mucosal & Urogenital Brush Border Marker) Antibody (orb534947)

Description	Mouse monoclonal antibody to VIL1
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC
Immunogen	A recombinant fragment (around aa179-311) of human Villin protein (exact sequence is proprietary)
Target	VIL1
Preservatives	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.
Form/Appearance	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml
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
Application notes	Positive Control: A549, HepG2 and HCT116 cells. Colon or Rectum.
Isotype	IgG1
Clonality	Monoclonal

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44201223859353) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+14159065211) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)

Clone Number	rVIL1/1325
Antibody Type	Recombinant Antibody
MW	93kDa
Uniprot ID	P09327
Entrez	7429
Dilution Range	IHC-P: 1-2 µg/ml for 30 minutes at RT
Expiration Date	12 months from date of receipt.

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