

Product Datasheet

BLVRB monoclonal antibody (M09), clone 2F4 (orb2295468)

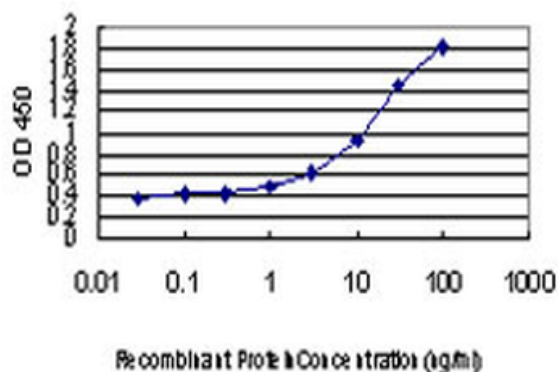
Description	Mouse monoclonal antibody raised against a partial recombinant BLVRB.
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	BLVRB (NP_000704, 107 a.a. ~ 206 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Preservatives	In 1x PBS, pH 7.4
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
Protein Sequence	VACTSAFLLWDPTKVPPRLQAVTDDHIRMHKVLRESGLKYVAVMPPHIGDQPLTGAYTVTL DGRGPSRVISKHDLGHFMLRCLTTDEYDGHSTYPHQYQ
Isotype	IgG2a Kappa
Clonality	Monoclonal
Clone Number	2F4
NCBI	NP_000704
Expiration Date	12 months from date of receipt.

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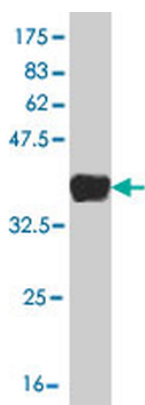
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Detection limit for recombinant GST tagged BLVRB is approximately 0.03 ng/ml as a capture antibody.



Western Blot analysis of BLVRB expression in transfected 293T cell line by BLVRB monoclonal antibody (M09), clone 2F4. Lane 1: BLVRB transfected lysate(22.1 KDa). Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (36.74 KDa).

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