

Product Datasheet

CD19 monoclonal antibody (M01A), clone 1G3 (orb2294904)

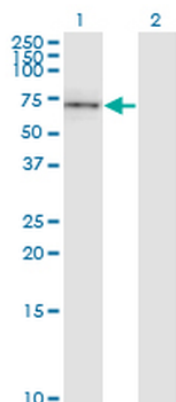
Description	Mouse monoclonal antibody raised against a partial recombinant CD19.
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	CD19 (NP_001761, 98 a.a. ~ 187 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Preservatives	In ascites fluid
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	QPGPPSEKAWQPGWTVNVEGSGELFRWNVSDLGGLGCGLKNRSSEGPSSPSGKLMSPKL YVWAKDRPEIWEGEPPCVPPRDSLNQSLSQD
Isotype	IgG2a Kappa
Clonality	Monoclonal
Clone Number	1G3
NCBI	NP_001761
Expiration Date	12 months from date of receipt.

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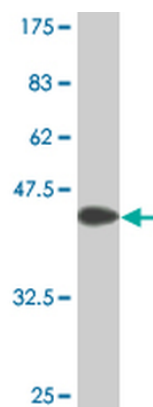
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Western Blot analysis of CD19 expression in transfected 293T cell line by CD19 monoclonal antibody (M01A), clone 1G3. Lane 1: CD19 transfected lysate (61.1 KDa). Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (35.64 KDa).

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