

Product Datasheet

PQBP1 monoclonal antibody (M01), clone 1A11 (orb2291624)

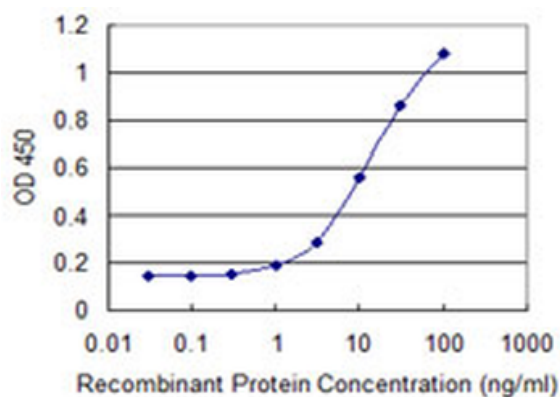
Description	Mouse monoclonal antibody raised against a partial recombinant PQBP1.
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	PQBP1 (NP_005701, 184 a.a. ~ 265 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Preservatives	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	LAPYPKSKKAVSRKDEELDPMDPSSYS DAPRG TWSTGLPKRNEAKTGADTTAAGPLFQQR PYPSPGAVLRANAEASRTKQQD
Isotype	IgG2a Kappa
Clonality	Monoclonal
Clone Number	1A11
NCBI	NP_005701
Expiration Date	12 months from date of receipt.

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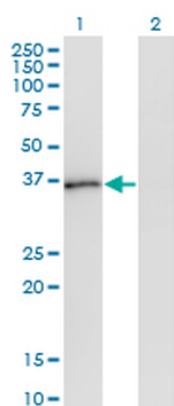
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

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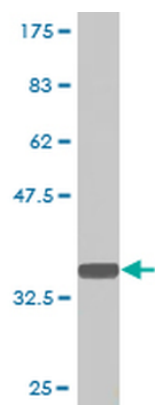
68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)



Detection limit for recombinant GST tagged PQBP1 is 0.3 ng/ml as a capture antibody.



Western Blot analysis of PQBP1 expression in transfected 293T cell line by PQBP1 monoclonal antibody (M01), clone 1A11. Lane 1: PQBP1 transfected lysate (30.5 KDa). Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (34.76 KDa).

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Cambridge, CB5 8LA, United Kingdom
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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)