

## Product Datasheet

# CD44 monoclonal antibody (M19), clone 4B7 (orb2294756)

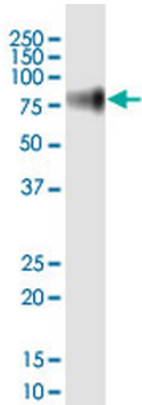
<b>Description</b>	Mouse monoclonal antibody raised against human CD44.
<b>Species/Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, WB
<b>Immunogen</b>	A synthetic peptide corresponding to human CD44
<b>Preservatives</b>	In 1x PBS, pH 7.4
<b>Storage</b>	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.
<b>Note</b>	For research use only
<b>Protein Sequence</b>	KGEYRTNPEDIYPSNPTDDDC
<b>Isotype</b>	IgG2a Kappa
<b>Clonality</b>	Monoclonal
<b>Clone Number</b>	4B7
<b>NCBI</b>	<a href="#">NP_000601.3</a>
<b>Expiration Date</b>	12 months from date of receipt.

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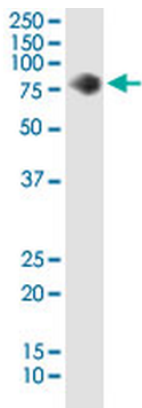
7 Signet Court, Swann's Road,  
Cambridge, CB5 8LA, United Kingdom  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

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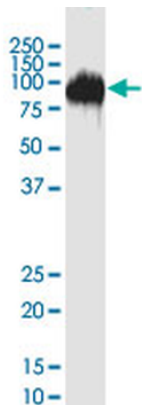
68 TW Alexander Drive,  
Durham, NC, 27713, United States  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)



CD44 monoclonal antibody (M19), clone 4B7. Western Blot analysis of CD44 expression in HeLa.



CD44 monoclonal antibody (M19), clone 4B7. Western Blot analysis of CD44 expression in human pancreas.



CD44 monoclonal antibody (M19), clone 4B7. Western Blot analysis of CD44 expression in MDA-MB-231.

**Biorbyt Ltd.**

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

**Biorbyt LLC.**

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