

## Product Datasheet

### Cytochrome C Mouse mAb Antibody (orb763511)

<b>Catalog Number</b>	orb763511
<b>Category</b>	Antibodies
<b>Description</b>	Mouse monoclonal antibody to Cytochrome C
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Concentration</b>	1mg/mL
<b>Buffer/Preservatives</b>	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Immunogen</b>	Recombinant Protein
<b>UniProt ID</b>	<b>P99999</b>
<b>MW</b>	14kDa
<b>Tested applications</b>	IHC, WB
<b>Dilution range</b>	WB 1:1,000-5,000 IHC 1:500-1,000
<b>Specificity</b>	Human
<b>Source</b>	Mouse
<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.

**Biorbyt Ltd.**

7 Signet Court, Swann 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 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713  
United States

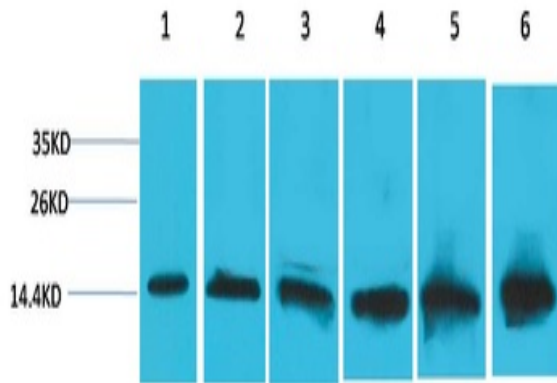
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

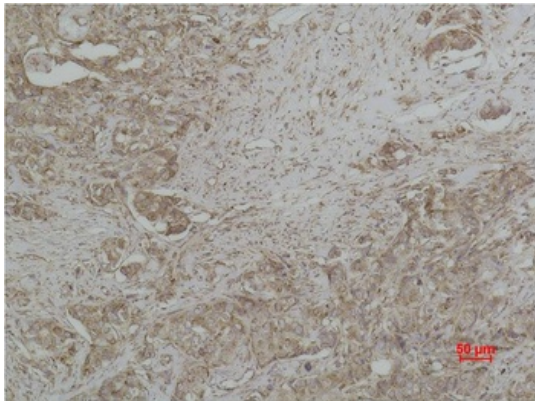
**Note** For research use only

**Entrez** **54205**

**Expiration Date** 12 months from date of receipt.



Western blot analysis of 1) Hela, 2) 293T, 3) 3T3, 4) Mouse Liver Tissue, 5) Rat Liver Tissue, 6) Rat Kidney Tissue, with Cytochrome C Mouse mAb orb763511 diluted at 1:2, 000.



Immunohistochemical analysis of paraffin-embedded human Breast carcinoma using Cytochrome C (orb763511) Mouse mAb diluted at 1:500.

**Biorbyt Ltd.**

7 Signet Court, Swann 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 859353 | Fax: +1 (415) 651-8558

**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
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 | Fax: +1 (415) 651-8558