

## Product Datasheet

### CK7 Antibody (orb69234)

<b>Catalog Number</b>	orb69234
<b>Category</b>	Antibodies
<b>Description</b>	Mouse monoclonal antibody to CK7
<b>Target</b>	CK7
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	Mouse IgG1
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Concentration</b>	Approximately 1mg/ml (varies from batch to batch). Please inquire for precise concentration.
<b>Buffer/Preservatives</b>	Ascitic fluid containing 0.03% sodium azide.
<b>Immunogen</b>	Purified recombinant fragment of human CK7 expressed in E. Coli.
<b>UniProt ID</b>	<b>P08729</b>
<b>MW</b>	51kDa
<b>Tested applications</b>	FC, WB
<b>Dilution range</b>	WB: 1/500 - 1/2000; FCM: 1/200 - 1/400; ELISA: 1/10000
<b>Antibody Type</b>	Primary Antibody

#### Biorbyt Ltd.

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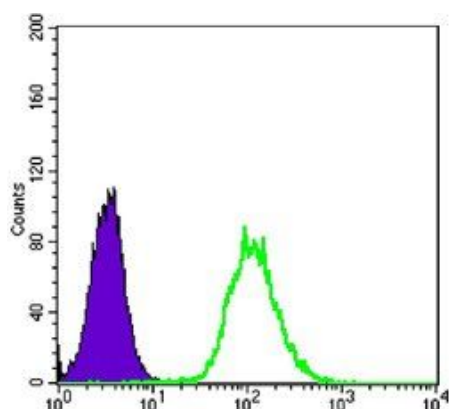
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#### Biorbyt LLC

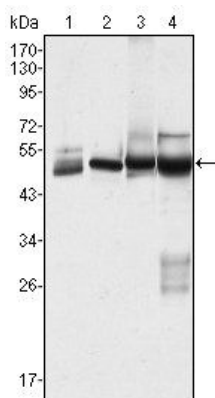
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<b>Clone Number</b>	B7F34
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Entrez</b>	<b>3855</b>
<b>Expiration Date</b>	12 months from date of receipt.



Flow cytometric analysis of Hela cells negative control (purple) using CK7 antibody (green)



Western blot analysis of Hela (lane1), MCF-7 (lane2), A431 (lane3) and A549 (lane4) cell lysate using CK7 antibody.

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