

## Product Datasheet

# Human CD71 Mouse Monoclonal Antibody (PE-Cy7) (orb1184031)

<b>Catalog Number</b>	orb1184031
<b>Category</b>	Antibodies
<b>Description</b>	Human CD71 Mouse Monoclonal Antibody (PE-Cy7) is a PE/Cy7 conjugated antibody targeting TFRC. This antibody is suitable for FC, ICC. It exhibits reactivity with Human samples.
<b>Target</b>	TFRC
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	Mouse IgG1, k
<b>Conjugation</b>	PE/Cy7
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	0.01M PBS (pH7.4), 0.5% rAlbumin, 0.02% Proclin300.
<b>Purification</b>	Affinity purified by Protein G
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from human Transferrin receptor
<b>MW</b>	95 kDa
<b>Tested applications</b>	FC, ICC
<b>Dilution range</b>	Flow-Cyt=10ul/Test, ICC/IF=1:100-500

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<b>Antibody Type</b>	Primary Antibody
<b>Clone Number</b>	7B4
<b>Storage</b>	Store at 2-8°C. Protect from light. Avoid freezing.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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