

Product Datasheet

TFRC Antibody (orb389245)

Catalog Number	orb389245
Category	Antibodies
Description	Mouse monoclonal antibody to CD71
Target	TFRC
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Purification	Protein G
Immunogen	KG1 acute myeloid leukemia cell line
UniProt ID	P02786
MW	85-95kDa (monomer); 190kDa (dimer)
Tested applications	FC, IF, WB
Dilution range	FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml, WB: 0.5-1.0 µg/ml
Application notes	CD71 / Transferrin Receptor (TFRC)

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Clone Number	DF1513
Expression System	Bioreactor
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
Expiration Date	12 months from date of receipt.

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