Elabscience®

Purified Anti-Rat CD71 Antibody[OX-26]

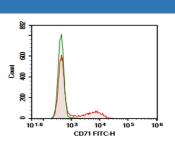
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Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Rat
Immunogen	Recombinant Rat CD71 protein
Host	Mouse
Isotype	Mouse IgG1, κ
Clone	OX-26
Purification	>98%, Protein A/G purified
Buffer	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze
	to completely remove the stabilizer prior to labeling.

FCM $2 \ \mu g/mL(1 \times 10^5 - 5 \times 10^5 \text{ cells})$

Data



Rat bone marrow were stained with 0.2 μ g Purified Anti-Rat CD71 Antibody[OX-26] (Right) and 0.2 μ g Mouse IgG1, κ Isotype Control (Left), followed by FITC-conjugated Goat

Anti-Mouse IgG Secondary Antibody.	
Preparation & Storage	
Storage	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /
	thaw cycles.
Shipping	Ice bag
Background	

CD71 is a 95 kD type II transmembrane protein. It is expressed on proliferating cells, reticulocytes, and brain endotheliu m. It is involved in the activation, proliferation, and iron metabolism of cells.

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