CD44 antibody [5035-41.1D]

Cat. No. GTX74575

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Applications	FCM, IP
Reactivity	Mouse

<mark>Package</mark> 250 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
FCM	1/50-1/100	
IP	Assay dependent	
Note : Use 10µl of the suggested working dilution to label 10 ⁶ cells or 100µl whole blood.		
Not tested in other applications.		
Product Note	This antibody recognizes the following strains of mice: C57BL/6, C57BL/10, C57/L, C58A, AKR, 129, SJL, NZB, C3H, CE, CBA/H.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.09% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Spleen cells from B6PL-Ly-2a / Ly-3a B6-Ly-1a mice	
Purification	Protein G purified From tissue culture supernatant	
Conjugation	Unconjugated	



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