

CD90.2 antibody [F7D5]

Cat. No. GTX74567

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Application	FACS, Cytotoxic Assay
Reactivity	Mouse

Package $250\,\mu g$

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher

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Suggested dilution	Recommended dilution	
FACS	1/10-1/25	
Cytotoxic Assay	Assay dependent	
Note : Use 10μl of the suggested working dilution to label 10 ⁶ cells in 100μl.		
Not tested in other applications.		
Calculated MW	18 kDa. (<u>Note</u>)	
Product Note	Clone F7D5 reacts with Thy1.2 mice such as CBA and BALB/C, but not with Thy1.1 mice eg. AKR and FUB.	
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.)	
Purification	Ammonium sulphate precipitation	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
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determine the structure or sequence of the product.

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