

MHC Class II DR (monomorphic) antibody [37.68] (FITC)

Cat. No. GTX43393

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Application	FACS
Reactivity	Human, Goat, Sheep, Bovine

Package 50 μg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
FACS	1/5-1/10
Note: Use 10µl of the suggested v	orking dilution to label 10 ⁶ cells in 100ul.

Not tested in other applications.

Product Note This antibody recognizes a monomorphic epitope on ovine MHC class II DR molecules.

PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA
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. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Splenocytes from ATL mice.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Fluorescein isothiocyanate (FITC)
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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