

Mouse Anti-Rat kappa + lambda Light chains antibody [MARK-1/MARL-15] (HRP)

Cat. No. GTX74858

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	ELISA
Reactivity	Rat

Package 100 μg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
ELISA	0.5μg/ml (as detecting antibody)
Not tested in other applications.	

This antibody is a mixture of clones MARK-1 and MARL-15 recognizing rat kappa and lambda light chains respectively. The **Product Note** cocktail doe not recognise immunogloulin heavy chains.

PROPERTIES		
Form	Liquid	
Buffer	PBS, 50% Glycerol	
Preservative	0.01% Thimerosal	
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 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	MARK-1: Rat kappa light chains (IR202 and IR968) MARL-15: Rat lambda light chains (RH58, IR31)	
Purification	Purified by affinity chromatography From tissue culture supernatant	
Conjugation	Horseradish peroxidase(HRP)	
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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