

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

Cat. No. GTX74858

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ELISA
Reactivity	Rat

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	0.5µg/ml (as detecting antibody)

Not tested in other applications.

Product Note

This antibody is a mixture of clones MARK-1 and MARL-15 recognizing rat kappa and lambda light chains respectively. The cocktail does not recognise immunoglobulin 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)



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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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