

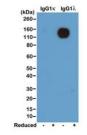
# Recombinant Mouse Lambda Light Chain Antibody [clone RM110] (R20161)

Catalog No.	Formulation	Size
R20161-100UG	1 mg/ml in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ug

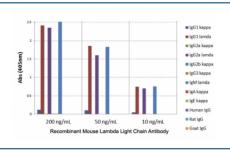
## Recombinant RABBIT MONOCLONAL

# **Bulk quote request**

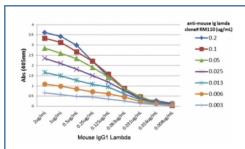
Availability	1-3 business days
Species Reactivity	Mouse
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM110
Purity	Protein A purified from animal origin-free supernatant
UniProt	P01843
Gene ID	110785
Applications	ELISA: 0.005-0.2ug/ml Western Blot (non-reduced): 0.1-0.5ug/ml
Limitations	This recombinant Mouse Lambda Light Chain antibody is available for research use only.



Western blot of nonreduced(-) and reduced(+) mouse IgG1? and IgG1? (20ng/lane), using 0.2ug/ml of recombinant Mouse Lambda Light Chain antibody (clone RM110). This mAb reacts to nonreduced IgG1?.



ELISA of mouse immunoglobulins shows recombinant Mouse Lambda Light Chain antibody reacts to the lambda light chain of mouse immunoglobulins. No cross reactivity with kappa or human/rat/goat IgG.



ELISA titer: the plate was coated with different amounts of mouse IgG1?. A serial dilution of recombinant Mouse Lambda Light Chain antibody was used as the primary. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary.

## **Description**

This recombinant Mouse Lambda Light Chain antibody reacts to the lambda light chain of murine immunoglobulins. No cross reactivity with the kappa chain or human/rat/goat IgG.

# **Application Notes**

The stated application concentrations are suggested starting points. Titration of the recombinant Mouse Lambda Light Chain antibody may be required due to differences in protocols and secondary/substrate sensitivity.

#### **Immunogen**

Mouse IgM Lambda was used as the immunogen for this recombinant Mouse Lambda Light Chain antibody.

### **Storage**

Store the recombinant Mouse Lambda Light Chain antibody at -20oC (with glycerol) or aliquot and store at -20oC (without glycerol).