

Datasheet for ABIN135652

Mouse anti-Human lambda (Chain lambda) Antibody[Go to Product page](#)**1** Image

Overview

Quantity:	0.5 mg
Target:	lambda
Binding Specificity:	Chain lambda
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Flow Cytometry (FACS), ELISA

Product Details

Immunogen:	Unknown
Clone:	JDC-12
Isotype:	IgG1
Specificity:	Reacts with lambda light chains as demonstrated by ELISA
Characteristics:	Mouse Anti-Human Lambda-UNLB
Purification:	Purified

Target Details

Target:	lambda
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Application Details

Application Notes:

- **Applications:** ELISA - Quality tested , FLISA - Quality tested FC - Quality tested , WB - Reported in literature , IP - Reported in literature
- **Working Dilutions:** ELISA AP conjugate 1:500 - 1:1,000 HRP conjugate 1:1,000 - 1:2,000 BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC and AF488 conjugates 1:200 - 1:400 PE conjugate \leq 1 g/mL Flow Cytometry FITC, BIOT, and AF488 conjugates \leq 1 g/10⁶ cells PE conjugate \leq 0.1 g/10⁶ cells

Sample Volume:

1 mL

Restrictions:

For Research Use only

Handling

Concentration:

0.5 mg/mL

Buffer:

0.5 mg of purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added

Preservative:

Without preservative

Handling Advice:

Each reagent is stable for the period shown on the bottle label if stored as directed.

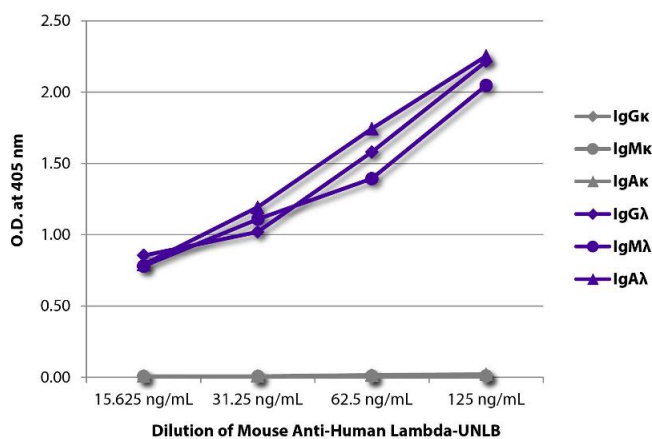
Storage:

4 °C

Storage Comment:

Store at 2-8°C

Images



ELISA

Image 1. ELISA plate was coated with purified human IgGκ, IgMκ, IgAκ, IgGλ, IgMλ, and IgAλ. Immunoglobulins were detected with serially diluted Mouse Anti-Human Lambda-UNLB.