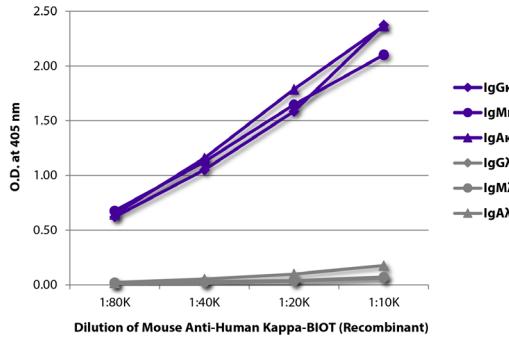


## Mouse Anti-Human Kappa (Recombinant)

Cat. No.	Format	Size
29230-01	Purified (UNLB)	0.25 mg
29230-08	Biotin (BIOT)	0.25 mg



ELISA plate was coated with purified human IgGκ, IgMκ, IgAκ, IgGλ, IgMλ, and IgAλ. Immunoglobulins were detected with serially diluted Mouse Anti-Human Kappa-BIOT (Recombinant) - (SB Cat. No. 29230-08) followed by Streptavidin-HRP (SB Cat. No. 7105-05).

## Overview

<b>Clone</b>	SB81a-R
	Genetically derived from DNA sequences of a parental hybridoma clone; for details on the parental clone, see Cat. No. 9230
<b>Isotype</b>	Mouse (BALB/c) IgG <sub>1</sub> κ
<b>Immunogen</b>	Unknown
<b>Specificity</b>	Human Kappa; Mr 25 kDa

## Applications

ELISA – Quality tested  
FC – Quality tested

## Working Dilutions

<b>ELISA</b>	BIOT conjugate	1:5,000 – 1:20,000
<b>Flow Cytometry</b>	BIOT conjugate	≤ 1 µg/10 <sup>6</sup> cells
<b>Other Applications</b>	Since applications vary, you should determine the optimum working dilution for the product that is appropriate for your specific need.	

## Handling and Storage

- The purified (UNLB) antibody is supplied as 0.25 mg of purified immunoglobulin in 0.5 mL of borate buffered saline, pH 8.2. *No preservatives or amine-containing buffer salts added.* Store at 2-8°C.
- The biotin (BIOT) conjugate is supplied as 0.25 mg in 0.5 mL of PBS/NaN<sub>3</sub>. Store at 2-8°C.
- Reagents are stable for the period shown on the label if stored as directed.

## Warning

Some reagents contain sodium azide. Please refer to product specific SDS.

**For Research Use Only. Not for Diagnostic or Therapeutic Use.**

TB29230  
31-Dec-23