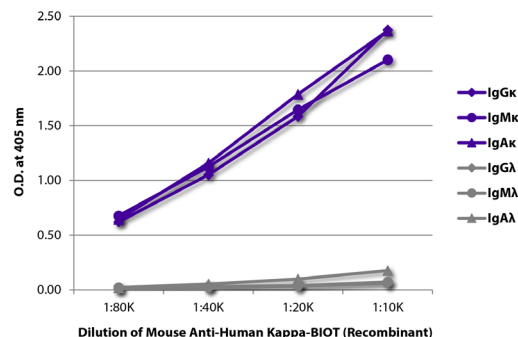


Mouse Anti-Human Kappa (Recombinant)

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

Clone	SB81a-R
Isotype	Mouse (BALB/c) IgG _{1κ}
Immunogen	Unknown
Specificity	Human Kappa; Mr 25 kDa

Applications

ELISA – Quality tested
FC – Quality tested

Working Dilutions

ELISA	BIOT conjugate	1:5,000 – 1:20,000
Flow Cytometry	BIOT conjugate	≤ 1 µg/10 ⁶ cells
Other Applications	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/NaN₃. 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