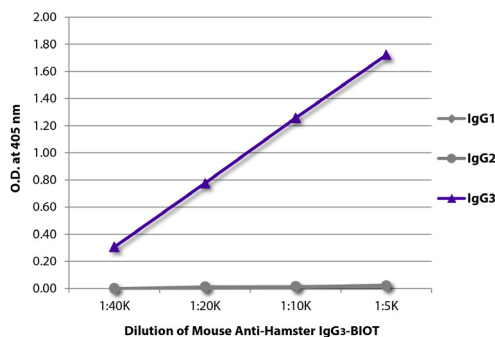




Mouse Anti-Hamster IgG₃

Cat. No.	Format	Size
1930-01	Purified (UNLB)	0.5 mg
1930-05	Horseradish Peroxidase (HRP)	1.0 mL
1930-08	Biotin (BIOT)	0.5 mg



ELISA plate was coated with purified hamster IgG₁, IgG₂, and IgG₃. Immunoglobulins were detected with serially diluted Mouse Anti-Hamster IgG₃-BIOT (SB Cat. No. 1930-08) followed by Streptavidin-HRP (SB Cat. No. 7100-05).

Overview

Clone	SB139b
Isotype	Mouse (BALB/c) IgG _{1κ}
Immunogen	Armenian hamster IgG
Specificity	Armenian hamster IgG ₃

Applications

ELISA – Quality tested

Working Dilutions

ELISA	Purified (UNLB) antibody	≤ 1 μg/mL
	HRP conjugate	1:4,000 – 1:8,000
	BIOT conjugate	1:4,000 – 1:8,000

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 0.5 mg of purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. *No preservatives or amine-containing buffer salts added.* Store at 2-8°C.
- The horseradish peroxidase (HRP) conjugate is supplied as 1.0 mL of stock solution in 50% glycerol/50% PBS, pH 7.4. *No preservative added.* Store at 2-8°C or long-term at -20°C.
- The biotin (BIOT) conjugate is supplied as 0.5 mg in 1.0 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 (M)SDS.

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

TB1930
21-Feb-17