

## **ELK Biotechnology**

Insulin Glargine Mouse mAb Catalog NO.: EM1116

For research use only.

Overview

Product name Insulin Glargine Mouse Monoclonal antibody

**Source** Mouse

Applications EIISA

Species reactivity N/A

Recommended dilutions ELISA:1/2000-10000

NOTE: Optimal dilutions should be determined by the end user.

Immunogen Insulin Glargine

Species N/A

**Storage** PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Store at -20 $^{\circ}$  C. Avoid repeated freeze-thaw cycles.

Isotype IgG1

**Clonality** Monoclonal

Concentration 1 mg/ml

Observed band N/A

GenelD (Human) N/A

Human Swiss-Prot No. N/A

Cellular localization N/A

Alternative Names N/A

Background Insulin glargine marketed by Sanofi-Aventis under the name Lantus is a

long-acting basal insulin analogue given once daily to help control the blood

sugar level of those with diabetes.

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