

Somru BioScience

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Product Specifications Data Sheet

Anti-insulin glargine Antibody	Catalog: SB-02-413
Description	Chicken polyclonal antibody against insulin glargine
Quantity	0.1 mg
Host	Chicken polyclonal IgY
Immunogen	Peptide specific for insulin glargine
Purification	IgY precipitation
Buffer	Phosphate Buffer Saline (PBS) with 0.05% proclin
Specificity	Specific for insulin glargine; <10% cross reactivity with insulin aspart, insulin detemir, insulin lispro, insulin glulisine and insulin.
Storage	Store the antibody undiluted at 2 to 8°C for 6 months. For longer term stability, store at -15 to -30°C. <i>Avoid freeze thaw cycles.</i>
Applications	For use as positive control for antibodies against insulin. Recommended dilutions 1/100-1/10,000. <i>Please Note: Optimal dilutions should be determined by each laboratory for each application.</i>
Safety/ Precautions	This product should be handled by trained personnel only. Please contact our customer service at customer@somrubioscience.com for more details.

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