

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

30-1149: Anti-Insulin Monoclonal Antibody (Clone:IN-05)

Clonality: Monoclonal **Clone Name:** IN-05 Application: **ELISA** Reactivity: Human Gene: INS Gene ID: 3630 **Uniprot ID:** P01308 Format: **Purified Alternative Name:** Insulin Mouse IgG1 Isotype: Immunogen Information: Porcine insulin.

Description

Insulin and glucagon are pancreatic endocrine hormones secreted by islet cells within the pancreas. The stimulus for insulin secretion is a HIGH blood glucose. Deficiency of insulin results in diabetes mellitus, one of the leading causes of morbidity and mortality in the general population.

Product Info

Amount: 0.1 mg

Purification: Purified by protein-A affinity chromatography

Storage condition : Store at 2-8°C. Do not freeze.

Application Note

ELISA RIA Immunohistochemistry Immunocytochemistry Functional Application The antibody IN-05 blocks binding of insulin to the receptor.