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Datasheet for ABIN7157089
anti-Amylin/DAP antibody (AA 34-70) (HRP)

Overview

Quantity:	100 µg
Target:	Amylin/DAP (IAPP)
Binding Specificity:	AA 34-70
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Amylin/DAP antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Islet amyloid polypeptide protein (34-70AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Amylin/DAP (IAPP)
Alternative Name:	IAPP (IAPP Products)
Background:	Background: Selectively inhibits insulin-stimulated glucose utilization and glycogen deposition in muscle, while not affecting adipocyte glucose metabolism.

Target Details

Aliases: Amylin antibody, DAP antibody, Diabetes associated peptide antibody, Diabetes-associated peptide antibody, IAP antibody, IAPP antibody, IAPP_HUMAN antibody, Insulinoma amyloid peptide antibody, Islet amyloid polypeptide (diabetes associated peptide, amylin) antibody, Islet amyloid polypeptide antibody

UniProt: [P10997](#)

Pathways: [Hormone Activity](#), [Feeding Behaviour](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.