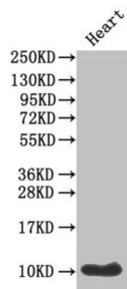
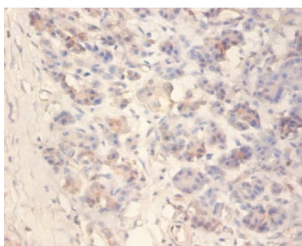


Islet Amyloid Polypeptide (IAPP) Antibody

Catalogue No.: abx109947



Western blot analysis of Mouse Heart Tissue, using IAPP antibody (1 µg/ml) and Goat Anti-Rabbit IgG (1/50000 dilution). Calculated MW: 10 kDa, Observed MW: 10 kDa.



Immunohistochemistry analysis of paraffin-embedded Human pancreatic tissue, using IAPP antibody (1/100 dilution).

Islet amyloid polypeptide Antibody is a Rabbit Polyclonal antibody against Islet amyloid polypeptide.

Target: Islet Amyloid Polypeptide (IAPP)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/5000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant Human Islet amyloid polypeptide protein (34-70AA).

Isotype: IgG

Form: Liquid

Purity: > 95%

Datasheet

Version: 2.0.0
Revision date: 14 Jul 2025



Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P10997 (UniProt , ExPASy)
Gene Symbol:	IAPP
GeneID:	3375
OMIM:	147940
KEGG:	hsa:3375
String:	9606.ENSP00000240652
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.
Concentration:	2.945 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.