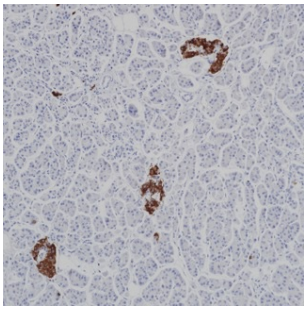
Insulin (2D11-H5) Mouse mAb (PBS Only)

db30132-PBS **Package：可询价**

Product Name : Insulin (2D11-H5) Mouse mAb (PBS Only)
Cat.No.: db30132-PBS
Synonyms : IDDM; ILPR; IRDN; IDDM1; IDDM2; MODY10
Application : IHC
Reactivity : Human
Host species : Mouse

Background	Insulin is a hormone that regulates glucose homeostasis. It increases cell permeability to monosaccharides, amino acids and fatty acids, and it accelerates glycolysis, the pentose phosphate cycle, and glycogen synthesis in liver. It is synthesized in the beta cell of the pancreas.
Swiss Prot	P01308
Synonyms	IDDM; ILPR; IRDN; IDDM1; IDDM2; MODY10
Reactivity	Human
Application	IHC
Calculated MW	11 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	2D11-H5
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human pancreas using Insulin antibody at dilution of 1:200 (200x lens).