

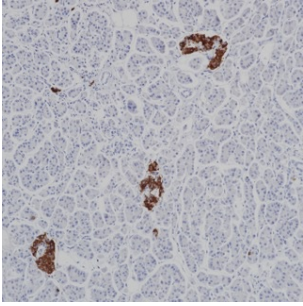
**Insulin (2D11-H5) Mouse mAb (PBS Only)**

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

<b>Background</b>	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.
<b>Swiss Prot</b>	P01308
<b>Synonyms</b>	IDDM; ILPR; IRDN; IDDM1; IDDM2; MODY10
<b>Reactivity</b>	Human
<b>Application</b>	IHC
<b>Calculated MW</b>	11 kDa
<b>Host species</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	2D11-H5
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/mL
<b>Formulation</b>	PBS Only
<b>Storage Stability</b>	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).