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Product Datasheet

Monoclonal Antibody to Insulin (Clone: 2D11-H5), Clone: [2D11-H5], Mouse ABI-36-3015

Article Name	Monoclonal Antibody to Insulin (Clone: 2D11-H5), Clone: [2D11-H5], Mouse
Biozol Catalog Number	ABI-36-3015
Supplier Catalog Number	36-3015
Alternative Catalog Number	ABI-36-3015-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human
Immunogen	Human insulin conjugated to BSA was used as immunogen to generate the insulin antibody.
Product Description	Insulin is a secreted peptide hormone produced by the pancreas that regulates carbohydrate and lipid metabolism. Insulin is released from the pancreatic beta cells of the islets of Langerhans in response to secretagogues. Following its release, insul...
Clonality	Monoclonal
Clone Designation	[2D11-H5]
NCBI	3630
UniProt	P01308

Purity	Protein G Chromatography
Form	Purified
Target	Insulin
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (0.1-0.2ug/ml for 30 minutes at RT)(No special pretreatment is required for staining of formalin/paraffin tissues.)