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Product Datasheet

Monoclonal Antibody to Insulin / IRDN (beta-Cell & Insulinoma Marker)(Clone : E2-E3, same as INS04), Clone: [E2-E3, same as INS04], Mouse ABI-36-1310

Article Name	Monoclonal Antibody to Insulin / IRDN (beta-Cell & Insulinoma Marker)(Clone : E2-E3, same as INS04), Clone: [E2-E3, same as INS04], Mouse
Biozol Catalog Number	ABI-36-1310
Supplier Catalog Number	36-1310
Alternative Catalog Number	ABI-36-1310-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse
Immunogen	Purified pig insulin, conjugated to KLH
Product Description	Recognizes a polypeptide which is identified as insulin, a 51-amino acid polypeptide composed of A and B chains connected through the C-peptide. Proinsulin, which has very little biological activity, is cleaved by proteases within its cell of origin ...
Clonality	Monoclonal
Clone Designation	[E2-E3, same as INS04]
NCBI	3630

UniProt	P01308
Purity	Affinity Chromatography
Form	Purified
Target	Insulin / IRDN (beta-Cell & Insulinoma Marker)
Application Dilute	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),