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## Product Datasheet

### **Anti-Insulin / IRDN (beta-Cell & Insulinoma Marker) Monoclonal Antibody(Clone: K36aC10), Clone: [K36aC10], Mouse ABI-36-2595-20**

Article Name	Anti-Insulin / IRDN (beta-Cell & Insulinoma Marker) Monoclonal Antibody(Clone: K36aC10), Clone: [K36aC10], Mouse
Biozol Catalog Number	ABI-36-2595-20
Supplier Catalog Number	36-2595-20
Alternative Catalog Number	ABI-36-2595-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human
Immunogen	Purified human insulin
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	[K36aC10]
NCBI	<a href="#">3630</a>
UniProt	<a href="#">P01308</a>

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.)
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