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Product Datasheet

Monoclonal Antibody to Insulin / IRDN (beta-Cell & Insulinoma Marker)(E2-E3 + 2D11-H5, same as INS04 + INS05), Clone: [E2-E3 + 2D11-H5, same as INS04 + INS05], Mouse ABI-36-1312

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| Article Name | Monoclonal Antibody to Insulin / IRDN (beta-Cell & Insulinoma Marker)(E2-E3 + 2D11-H5, same as INS04 + INS05), Clone: [E2-E3 + 2D11-H5, same as INS04 + INS05], Mouse |
| Biozol Catalog Number | ABI-36-1312 |
| Supplier Catalog Number | 36-1312 |
| Alternative Catalog Number | ABI-36-1312-100UG |
| Manufacturer | Abeomics |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human, Mouse |
| Immunogen | Purified pig insulin, conjugated to KLH (E2-E3 & 2D11-H5) |
| 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 + 2D11-H5, same as INS04 + INS05] |
| NCBI | 3630 |

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| 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), |