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## **Product Datasheet**

## Insulin / IRDN Antibody, Clone: [K36aC10], Mouse, Monoclonal NSJ-V7885-100UG

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NSJ-V7885-100UG
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NSJ Bioreagents
Mouse
Antikörper
IHC-P
Human
Purified human insulin was used as the immunogen for the Insulin antibody.
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
Monoclonal
0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
[K36aC10]
Mouse IgG1, kappa
P01308

Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Target	Insulin / IRDN
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 0.1-0.2ug/ml
Application Notes	Optimal dilution of the Insulin antibody should be determined by the researcher.