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## Product Datasheet

### **Recombinant Insulin-like Growth Factor 1 Antibody / IGF-1, Clone: [IGF1/2872R], Rabbit, Monoclonal NSJ-V8046-100UG**

Article Name	Recombinant Insulin-like Growth Factor 1 Antibody / IGF-1, Clone: [IGF1/2872R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V8046-100UG
Supplier Catalog Number	V8046-100UG
Alternative Catalog Number	NSJ-V8046-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full-length human protein was used as the immunogen for the recombinant Insulin-like Growth Factor 1 antibody.
Product Description	This antibody is specific to Insulin-like Growth Factor (IGF-1) and shows minimal cross-reaction with IGF-11, Proinsulin, MSF, and Insulin. IGF-1 is a polypeptide growth factor with two isoforms that are produced by alternative splicing. Isoform 1 is...
Clonality	Monoclonal
Clone Designation	[IGF1/2872R]
UniProt	<a href="#">P05019</a>
Purity	Protein A affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 <sup>6</sup> cells in 0.1ml
Application Notes	Optimal dilution of the recombinant Insulin-like Growth Factor 1 antibody should be determined by the researcher.