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Product Datasheet

Interleukin 6 Receptor subunit beta Antibody / IL6ST / CD130, Clone: [IL6ST/4101], Mouse, Monoclonal NSJ-V9656-100UG

Article Name	Interleukin 6 Receptor subunit beta Antibody / IL6ST / CD130, Clone: [IL6ST/4101], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9656-100UG
Supplier Catalog Number	V9656-100UG
Alternative Catalog Number	NSJ-V9656-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant fragment of the human protein corresponding to the extracellular domain was used as the immunogen for the Interleukin 6 Receptor subunit beta antibody.
Product Description	IL6ST is a signal-transducing molecule. The receptor systems for IL6, LIF, OSM, CNTF, IL11, CTF1 and BSF3 can utilize IL6ST for initiating signal transmission. Binding of IL6 to IL6R induces IL6ST homodimerization and formation of a high-affinity rec...
Clonality	Monoclonal
Clone Designation	[IL6ST/4101]
UniProt	P40189

Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Interleukin 6 Receptor subunit beta antibody should be determined by the researcher.