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## Product Datasheet

### Interleukin 6 Receptor subunit beta Antibody / IL6ST / CD130, Clone: [IL6ST/4101], Unconjugated, Mouse, Monoclonal BYT-ORB2635049

Article Name	Interleukin 6 Receptor subunit beta Antibody / IL6ST / CD130, Clone: [IL6ST/4101], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB2635049
Supplier Catalog Number	orb2635049
Alternative Catalog Number	BYT-ORB2635049-20, BYT-ORB2635049-100
Manufacturer	Biorbyt
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.
Conjugation	Unconjugated
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	<a href="#">P40189</a>
Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
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.