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## **Product Datasheet**

## IL6ST / CD130 / Interleukin 6 Signal Transducer / IL6RB Antibody, IgG2b, Clone: [IL6ST/4101], Mouse, Monoclonal NBT-3572-MSM1-P1ABX

Article Name	IL6ST / CD130 / Interleukin 6 Signal Transducer / IL6RB Antibody, IgG2b, Clone: [IL6ST/4101], Mouse, Monoclonal
Biozol Catalog Number	NBT-3572-MSM1-P1ABX
Supplier Catalog Number	3572-MSM1-P1ABX
Alternative Catalog Number	NBT-3572-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human IL6ST protein corresponding to extracellular domain(exact sequence is proprietary)
Product Description	Interleukin-5, or IL-5, was originally discovered as a soluble T cell- derived factor, called T cell-replacing factor (TRF), that induced T cell- depleted activated B cells to secrete immunoglobulin. Native IL-5 is a disulfide-linked homodimer. IL-5 is
Clonality	Monoclonal
Clone Designation	[IL6ST/4101]
Molecular Weight	103kDa
Isotype	lgG2b

NCBI	3572
UniProt	P40189
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	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 &degC followed by cooling at RT for 20 minutes),Optimal diluti