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## **Product Datasheet**

## Recombinant Interleukin-2 (IL-2) Antibody, Clone: [IL2/7051R], Rabbit, Monoclonal NBT-3558-RBM10-P0

Article Name	Recombinant Interleukin-2 (IL-2) Antibody, Clone: [IL2/7051R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-3558-RBM10-P0
Supplier Catalog Number	3558-RBM10-P0
Alternative Catalog Number	NBT-3558-RBM10-P0-20,NBT-3558-RBM10-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa21-153) of human IL2 protein (exact sequence is proprietary)
Product Description	Interleukin-2 (IL-2) is a T cell stimulatory cytokine that induces T cell proliferation and NK cell proliferation and activation. Produced by T-cells in response to antigenic or mitogenic stimulation, this protein is required for T-cell proliferation
Clonality	Monoclonal
Clone Designation	[IL2/7051R]
Molecular Weight	15kDa
NCBI	3558

UniProt	P60568
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with0.05% BSA & Double are a side. Also available WITHOUT BSA & Double at 1.0mg/ml.
Antibody Type	Recombinant 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