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Product Datasheet

Interleukin-1beta (IL-1beta) Antibody, IgG2b, Clone: [IL1B/3993], Mouse, Monoclonal NBT-3553-MSM6-P0

Article Name	Interleukin-1beta (IL-1beta) Antibody, IgG2b, Clone: [IL1B/3993], Mouse, Monoclonal
Biozol Catalog Number	NBT-3553-MSM6-P0
Supplier Catalog Number	3553-MSM6-P0
Alternative Catalog Number	NBT-3553-MSM6-P0-20,NBT-3553-MSM6-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human IL1B protein (exact sequence is proprietary)
Product Description	Recognizes a protein of 17-31kDa, identified as interleukin 1beta. It shows no cross-reaction with interleukin 1alpha. Epitopes of MAb IL1B/463 and IL1B/3993 are different and provide a good pair for developing an ELISA. This cytokine is produced by ...
Clonality	Monoclonal
Clone Designation	[IL1B/3993]
Molecular Weight	31kDa (proprotein), 17kDa (mature)
Isotype	IgG2b

NCBI	3553
UniProt	P01584
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), ,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 °C follow