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Product Datasheet

Interleukin-5 (IL-5) Antibody, IgG2b, Clone: [IL5/4161], Mouse, Monoclonal NBT-3567-MSM1-P1ABX

Article Name	Interleukin-5 (IL-5) Antibody, IgG2b, Clone: [IL5/4161], Mouse, Monoclonal
Biozol Catalog Number	NBT-3567-MSM1-P1ABX
Supplier Catalog Number	3567-MSM1-P1ABX
Alternative Catalog Number	NBT-3567-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human IL5 protein corresponding to the mature protein (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	[IL5/4161]
Molecular Weight	17kDa
Isotype	IgG2b

NCBI	3567
UniProt	P05113
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	Flow Cytometry (1-2ug/million cells), 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 followed by cooli