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Product Datasheet

Recombinant Myeloperoxidase / MPO Antibody, Clone: [MPO/33R], Rabbit, Monoclonal NBT-4353-RBM1-P0

Article Name	Recombinant Myeloperoxidase / MPO Antibody, Clone: [MPO/33R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-4353-RBM1-P0
Supplier Catalog Number	4353-RBM1-P0
Alternative Catalog Number	NBT-4353-RBM1-P0-20,NBT-4353-RBM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa150-250) of human MPO protein (exact sequence is proprietary)
Product Description	Myeloperoxidase (MPO) also called the peroxidase (POD), is an important marker of bone marrow cells. It is one of the members of the family of heme peroxidase super existing in myeloid cells (mainly neutrophils and monocytes of aniline blue particles...
Clonality	Monoclonal
Clone Designation	[MPO/33R]
Molecular Weight	heavy-light promoter: 72kDa, dimer: 140kDa
NCBI	4353

UniProt	P05164
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	Recombinant Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml),,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 cooling at RT for 2