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Product Datasheet

MPO Antibody / Myeloperoxidase, Rabbit, Polyclonal NSJ-V9351-100UG

Article Name	MPO Antibody / Myeloperoxidase, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-V9351-100UG
Supplier Catalog Number	V9351-100UG
Alternative Catalog Number	NSJ-V9351-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 150-250 of human Myeloperoxidase protein was used as the immunogen for the Myeloperoxidase antibody.
Product Description	The heme protein myeloperoxidase (MPO) is a major component of azurophilic granules of neutrophils and polymorphonuclear leukocytes. Optimal oxygen-dependent microbiocidal activity depends on MPO as the critical enzyme for the generation of hypochlorous...
Clonality	Polyclonal
UniProt	P05164
Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 2-4ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Myeloperoxidase antibody should be determined by the researcher.