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Product Datasheet

Recombinant Eosinophil Peroxidase Antibody, Clone: [rEPO104], Mouse, Monoclonal NSJ-V8515-20UG

Article Name	Recombinant Eosinophil Peroxidase Antibody, Clone: [rEPO104], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8515-20UG
Supplier Catalog Number	V8515-20UG
Alternative Catalog Number	NSJ-V8515-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	Human eosinophils from a patient with hypereosinophilic syndrome were used as the immunogen for the recombinant Eosinophil Peroxidase antibody.
Product Description	Peripheral blood granulocytes are classified into neutrophils, basophils and eosinophils according to the staining characteristics of their cytoplasmic granules. Granule proteins are released by physiologic and pharmacologic stimuli and play importan...
Clonality	Monoclonal
Clone Designation	[rEPO104]
UniProt	P11678

Purity	Protein G affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT,Flow cytometry: 0.5-1ug/million cells,Immunofluorescence: 0.5-1ug/ml
Application Notes	Optimal dilution of the recombinant Eosinophil Peroxidase antibody should be determined by the researcher.