

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Mouse anti Human CD25, conjugated with PE, IgG1, Clone: [ITYV], RPE, Monoclonal NMB-0254

Article Name	Mouse anti Human CD25, conjugated with PE, IgG1, Clone: [ITYV], RPE, Monoclonal
Biozol Catalog Number	NMB-0254
Supplier Catalog Number	0254
Alternative Catalog Number	NMB-0254
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	CD25=Derived from the hybridization of mouse NS-1 myeloma cells with spleen cells of BALB/c mice immunized with PHA-activated human T-lymphocytes.
Conjugation	RPE
Product Description	Identification of human receptor for Interleukin-2 (IL-2R) expressing the 55,000 M.W. surface antigen....
Clonality	Monoclonal
Concentration	Titered for flow cytometry
Clone Designation	[ITYV]

Isotype	IgG1
UniProt	P01589
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Purity	Protein A/G Chromatography
Form	RPE
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Application Notes	PBMC: Add 10 µl of MAB/10 6 PBMC in 100 µl PBS. Mix gently and incubate for 15 minutes at 2 to 8C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add 10 µl of MAB/100 µl of whole blood. Mix gently and incubate for 15 minutes at room temperature 20C. Lyse the whole blood. Wash once with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. See instrument manufacturers instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.