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## **Product Datasheet**

## Mouse anti Human CD3 FITC - CD28 PE, FITC/RPE NMB-0328S

Article Name	Mouse anti Human CD3 FITC - CD28 PE, FITC/RPE
Biozol Catalog Number	NMB-0328S
Supplier Catalog Number	03285
Alternative Catalog Number	NMB-0328S
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	CD3=Derived from the hybridization of mouse NS-1 myeloma celss with spleen cells from BALB/c mice immunized with human thymocytes. CD28=Derived from the hybridization of mouse Sp2/O- Ag14 myeloma cells with spleen cells of BALB/c mice immunized with the H
Conjugation	FITC/RPE
Product Description	The CD3 epitope is expressed on the epsilon chain of the CD3/T cell antigen receptor (TcR) complex. CD3 is expressed on 65-85% of thymocytes and has a mitogenic effect on peripheral blood T cells. Identification of human T cells expressing the 22-28,
Concentration	Titered for flow cytometry
Isotype	lgG1, lgG1

UniProt	P07766
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Purity	Protein A/G Chromatography
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Application Notes	PBMC: Add10 $\mu$ l of MAB/10 6 PBMC in 100 $\mu$ l 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: Add10 $\mu$ l of MAB/100 $\mu$ l of whole blood. Mix gentl