BIOZOL
Diagnostica Vertrieb GmbH, Oehleckerring 11-13
22419 Hamburg, Germany
Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99
E-Mail: info@biozol.de

Product Datasheet

Mouse anti Human CD8 FITC - CD45RA PE, Clone: [17D8/BHKG-2], FITC/RPE, Monoclonal
NMB-845RA

Article Name	Mouse anti Human CD8 FITC - CD45RA PE, Clone: [17D8/BHKG-2], FITC/RPE, Monoclonal
Biozol Catalog Number	NMB-845RA
Supplier Catalog Number	845RA
Alternative Catalog Number	NMB-845RA
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	CD45=Derived from the hybridization of mouse NS-1 myeloma cells with spleen cells of BALB/c mice immunized with peripheral blood monocytes from rheumatoid arthritis patient CD8=Derived from the hybridization of mouse NS-1 myeloma cells with spleen cells from BALB/c mice immunized with human perherial blood T lymphocytes.
Conjugation	FITC/RPE
Product Description	CD8 is useful for the Identification of human T cells suppressor/cytotoxic expressing the 32 kDa M.W. surface antigen. While CD45RA recognizes MW. 220-kdalton of the leucocyte antigen (LCA). CD45RA antigen is a member of the CD45 antigen family that ...

Clonality	Monoclonal
Concentration	Titered for flow cytometry
Clone Designation	[17D8/BHKG-2]
Isotype	IgG1, IgG1
UniProt	P01732
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Purity	Protein A/G Chromatography
Form	Bi-Test (FITC/RPE) Reagent
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Application Notes	Add 10 µl of MAB / 100 µl of 106 PBMC in PBS. Mix Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. Add 10 µlof MAB / 100 µl of Whole Blood. Mix gently and incubate for 15 minutes at room temperature 20oC. Lyse Whole Blood and analyze or fix with 0.5% v/v paraformaldehyde in PBS and analyze. See instrument manufacturers instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.