

Mouse Anti-human HLA-B27 Clone EP-4 mAb

Catalog No.	MON8039	Quantity:	100 µg
Description:	Mouse Anti-human HLA-B27 Clone EP-4 monoclonal antibody recognizes the HLA-B27 cell surface antigen on human cells. Since EP-4 recognizes the HLA-B27 antigen, it may be used to HLA type human lymphocytes. Approximately 60% of patients with ankylosing spondylitis are HLA-B27 positive. This reagent can be used to help identify this HLA haplotype in human lymphocytes.		
Specificity:	Recognizes the HLA-B27 antigen expressed on individuals with this HLA haplotype		
Host:	Mouse		
Immunogen:	Lymphocytes from HLA-B27 individual		
Isotype:	IgM-k		
Clone:	EP-4		
Applications:	For use with paraformaldehyde fixed cell suspensions or cytopins. Blood is the recommended positive control tissue.		
Storage & Stability:	Store undiluted at 2-4°C. For long term storage, aliquot and store at -20°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

