

## CD4

### Mouse Anti-Human CD4 (Clone MEM-241) mAb, APC

<b>Catalog No.</b>	MON2048A	<b>Quantity:</b>	100 tests
<b>Alternate Names:</b>	T-cell surface glycoprotein CD4, T-cell surface antigen T4/Leu-3		
<b>Description:</b>	MON 2048 recognizes CD4 antigen, a 55 kDa transmembrane glycoprotein expressed on a subset of T lymphocytes ("helper" T-cells) and also on monocytes, tissue macrophages and granulocytes.		
<b>Concentration:</b>	1 mg/ml		
<b>UniProt ID:</b>	P01730		
<b>Volume:</b>	1.0 ml		
<b>Specificity:</b>	CD4		
<b>Host:</b>	Mouse		
<b>Immunogen:</b>	Two N-terminal domains of human CD4 fused to human IgG1 Fc		
<b>Isotype:</b>	IgG1		
<b>Clone:</b>	MEM-241		
<b>Conjugate:</b>	Allophycocyanin (APC)		
<b>Formulation:</b>	Purified antibody in PBS containing 15mM sodium azide. <b>Precaution:</b> Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
<b>Applications:</b>	FC		
<b>Storage &amp; Stability:</b>	Store in the dark at 2-8°C until expiration date		

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

