

## Mouse Anti-Human CD80 Molecule Clone MEM-233 FITC mAb

<b>Catalog No.</b>	MON2071F	<b>Quantity:</b>	100 tests
<b>Alternate Names:</b>	CD28LG, CD28LG1, LAB7, B-lymphocyte activation antigen B7, CD80 antigen, CD80 antigen (CD28 antigen ligand 1, B7-1 antigen), costimulatory factor CD80, costimulatory molecule variant IgV-CD80		
<b>Description:</b>	This antibody recognizes human CD80 antigen (B7, BB1) expressed on activated B cells, activated T cells and macrophages, about 60 kDa (highly glycosylated molecule).		
<b>Concentration:</b>	1 mg/ml		
<b>Gene ID:</b>	941		
<b>Host:</b>	Mouse		
<b>Immunogen:</b>	CD80 fusion protein		
<b>Isotype:</b>	IgG1		
<b>Clone:</b>	MEM-233		
<b>Formulation:</b>	The purified antibody is conjugated with Fluorescein isothiocyanate (FITC) under optimum conditions. The reagent is free of unconjugated FITC and adjusted for direct use. No reconstitution is necessary.		
<b>Applications:</b>	The reagent is designed for Flow Cytometry analysis of human blood cells using 20 µl reagent / 100 µl whole blood.		
<b>Storage &amp; Stability:</b>	Store at +4 °C for 12 months. Do not freeze. Avoid prolonged exposure to light.. Storage buffer: PBS containing BSA* and 15 mM sodium azide (pH 7.4) Suitable for 100 tests. <b>Precaution:</b> Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		

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