Monoclonal antibody to Human CD28

Antibody: CD28-A
Product code: 3608-1-50
Quantity: 500 μl
Immunogen: Stimulated human leukocytes
Isotype: Mouse IgG1
Specificity: Recognises human CD28; cross-reacts with CD28 from rhesus and cynomolgus macaques.
Concentration: Supplied at 100 μg/ml in sterile filtered (0.2 μm) phosphate buffered saline (PBS, pH 6). Contains no preservatives.
Purification: Purified from in vitro cultures by protein G affinity chromatography. The endotoxin content is below 1 EU/mg.
Storage: Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing.
Applications: CD28-A can be used together with antigen to co-stimulate specific T cells. It is also possible to use with anti-CD3 polyclonal stimulation. Suitable anti-CD3 mAbs are CD3-2 for human T cells and CD3-1 for macaque T cells. The recommended working concentration of CD28-A is 0.1 μg/ml

Protocols: For further information, please contact Mabtech.