

# Monoclonal antibody to Human CD28

<b>Antibody:</b>	CD28-A
<b>Product code:</b>	3608-1-50
<b>Quantity:</b>	50 µg
<b>Immunogen:</b>	Stimulated human leukocytes
<b>Isotype:</b>	Mouse IgG1
<b>Specificity:</b>	Recognises human CD28; cross-reacts with CD28 from rhesus and cynomolgus macaques.
<b>Concentration:</b>	Supplied at 100 µg/ml in sterile filtered (0.2 µm) phosphate buffered saline (PBS, pH 6). <b>Contains no preservatives.</b>
<b>Purification:</b>	Purified from <i>in vitro</i> cultures by protein G affinity chromatography. The endotoxin content is below 1 EU/mg.
<b>Storage:</b>	Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.
<b>Applications:</b>	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
<b>Protocols:</b>	For further information, please contact Mabtech.



Note; for research use only.

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Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

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