

## Product Datasheet

### Anti-Human CD28 Monoclonal Antibody, FITC Conjugated Clone B-T3 854.221.010

<b>Product Name</b>	Anti-Human CD28 Monoclonal Antibody, FITC Conjugated Clone B-T3
<b>Catalog Number</b>	854.221.010
<b>Description</b>	Mouse monoclonal
<b>Species/Host</b>	Mouse
<b>Conjugation</b>	FITC
<b>Tested Applications</b>	FC
<b>Brand</b>	Diaclone
<b>Form/Appearance</b>	Phosphate-buffered saline with 5 % BSA and 0.1 % sodium azide
<b>Storage</b>	Stable at +2-8°C for 12 months. For longer storage freeze aliquots.
<b>Note</b>	Use 10 µl to label 10 <sup>6</sup> cells or 100 µl of whole blood
<b>Isotype</b>	Mouse IgG2a Kappa light chain
<b>Clonality</b>	Monoclonal
<b>Source</b>	U266 cell line
<b>Specificity</b>	Recognises the B7/BB1 receptor (B7/BB1 R), a 44 kDa protein
<b>Hybridoma</b>	Myeloma X63/AG.8653 x Balb/c spleen cells
<b>Immunisation</b>	U266 cell line