

# Monoclonal Antibody to Human CD3

<b>Antibody:</b>	CD3-2
<b>Product code:</b>	3605-2
<b>Quantity:</b>	100 tests
<b>Immunogen:</b>	Stimulated human leucocytes
<b>Isotype:</b>	Mouse IgG2a
<b>Specificity:</b>	Recognizes the $\epsilon$ chain of human CD3
<b>Contents:</b>	Ready-to-use solution of conjugated antibody in sterile filtered (0.2 $\mu$ m) PBS with 0.2% BSA and 0.09% sodium azide. 5 $\mu$ l is recommended for staining of 1 million cells in a total volume of 50 $\mu$ l.
<b>Purification:</b>	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
<b>Conjugation:</b>	The CD3-2 has been conjugated to fluorescein isothiocyanate (FITC).
<b>Storage:</b>	Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing.
<b>Applications:</b>	This mAb is useful for studies of CD3 expression in cells and tissue sections. For flow cytometry staining of paraformaldehyde fixed cells, fixation and permeabilisation are recommended after staining.

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Note; for research use only.  
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