

## Product Datasheet

### FITC antibody (orb108871)

<b>Description</b>	Provided as solution in phosphate buffered saline with 0.08% sodium azide
<b>Species/Host</b>	Mouse
<b>Conjugation</b>	FITC
<b>Tested Applications</b>	FACS
<b>Preservatives</b>	Provided as solution in phosphate buffered saline with 0.08% sodium azide
<b>Form/Appearance</b>	Provided as solution in phosphate buffered saline with 0.08% sodium azide
<b>Concentration</b>	See vial for concentration
<b>Storage</b>	Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles
<b>Note</b>	For research use only
<b>Application notes</b>	This antibody can be used for Western blotting (1-2 µg/ml), immunohistochemistry (frozen and formalin/paraffin tissues, 2-4 µg/ml) and flow cytometry. Optimal concentration should be evaluated by serial dilutions.
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>Source</b>	F4/1 is a hybridoma formed by fusing SP-2/0 Ag14 cells with spleen cells of a BALB/c mouse that had been immunised with FITC-KLH.
<b>Hazard Information</b>	This product is intended FOR RESEARCH USE ONLY, and FOR TESTS IN VITRO, not for use in diagnostic or therapeutic procedures involving humans or animals.
<b>Expiration Date</b>	12 months from date of receipt.