

**AP05387FC-N****Polyclonal Antibody to Mouse IgG2c - FITC**

<b>Alternate names:</b>	Igh1b allele
<b>Quantity:</b>	0.5 mg
<b>Concentration:</b>	1.0mg/ml
<b>Host / Isotype:</b>	Goat / IgG
<b>Format:</b>	<b>State:</b> Liquid purified IgG <b>Purification:</b> Affinity chromatography <b>Buffer System:</b> Phosphate buffered saline containing 0.09% Sodium Azide, 0.2% Bovine Serum Albumin <b>Label:</b> FITC – Fluorescein Isothiocyanate Isomer 1
<b>Applications:</b>	Flow Cytometry. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognises IgG2c, otherwise known as the Igh 1b allele of IgG2a. By ELISA and immunoelectrophoresis this antibody specifically reacts with IgG2c in C57BL/6, SJL, C57BL/10, CB20, C57BL/6 by Balb/C crosses and pools of serum of outbred mice and does not react with L-chains or other IgG subclasses. <b>Species:</b> Mouse. Other species not tested.
<b>Storage:</b>	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. This product is photosensitive and should be protected from light. Shelf life: one year from despatch.
<b>Caution:</b>	(A full Health and Safety assessment is available upon request) This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.