## OriGene Technologies, Inc.



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

Alternate names:	Igh1b allele
Quantity:	0.5 mg
Concentration:	1.0mg/ml
Host / Isotype:	Goat / IgG
Format:	<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
Applications:	Flow Cytometry. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	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.
Storage:	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 photosensitiv and should be protected from light. Shelf life: one year from despatch.
Caution:	(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.

For research and in vitro use only. Not for diagnostic or therapeutic work. Material Safety Datasheets are available at www.acris-antibodies.com or on request.