



Anti-Mouse IgG2a polyclonal antibody [FITC] (CPBT-68017RM)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	This product recognises murine IgG2a and shows;1% cross-reactivity with other murine immunoglobulin classes or subclasses. It also shows;1% cross-reactivity with human heavy and light chains.
Specificity	IgG2a
Immunogen	Mouse IgG2a heavy chain
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Conjugate	FITC
Applications	IF
Format	Purified IgG conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC) - lyophilised
Size	1 mg
Preservative	0.01% Sodium Azide
Storage	in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. This product is photosensitive and should be protected from light. Should this product contain a precipitate we recommend microcentrifugation before use.

GENE INFORMATION

Gene Name	Ighg2a immunoglobulin heavy constant gamma 2A [Mus musculus (house mouse)]
Official Symbol	Ighg2a
Synonyms	IGHG2A; immunoglobulin heavy constant gamma 2A; Igh-1; Igh-1a; 1810060O09Rik; IGG2A;
Entrez Gene ID	380793
UniProt ID	P01864
Chromosome Location	12 F2; 12
Function	antigen binding