



Anti-Mouse IgG3 polyclonal antibody [FITC] (CPBT-68037GM)

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

PRODUCT INFORMATION

Product Overview	Goat anti Mouse IgG3 antibody recognizes Mouse IgG3 and has been cross absorbed against mouse IgM, IgG1, IgG2a, IgG2b and IgA, pooled human sera and purified human paraproteins. Goat anti Mouse IgG3 antibody shows minimal cross-reactivity with human immunoglobulins. Flow Cytometry Use 10ul of the suggested working dilution to label 106 cells in 100ul.
Specificity	IGHG3
Immunogen	Mouse IgG3 paraproteins
Isotype	IgG
Source/Host	Goat
Species Reactivity	Mouse
Conjugate	FITC
Applications	IHC-Fr; FC; IF
Format	Purified IgG conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC) - liquid
Size	500 µg
Preservative	0.1% Sodium Azide
Storage	in frost free freezers is not recommended. This product is photosensitive and should be protected from light. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

GENE INFORMATION

Gene Name	Ighg3 Immunoglobulin heavy constant gamma 3 [Mus musculus (house mouse)]
Official Symbol	Ighg3
Synonyms	IGHG3; Immunoglobulin heavy constant gamma 3; IgG3;
Entrez Gene ID	380795
UniProt ID	P03987
Chromosome Location	12; 12 F2
Function	molecular_function