



Anti-Mouse IgG2b polyclonal antibody [AP] (CPBT-68032GM)

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

PRODUCT INFORMATION

Product Overview Goat anti Mouse IgG2b antibody recognizes Mouse IgG2b as has been cross absorbed against mouse IgM, IgG1, IgG2a, IgG3 and IgA, pooled human sera and purified human paraproteins. Goat anti Mouse IgG2b antibody shows minimal cross-reactivity with human immunoglobulins.

Specificity	IGHG2B
Immunogen	Mouse IgG2b paraproteins
Isotype	IgG
Source/Host	Goat
Species Reactivity	Mouse
Conjugate	AP
Applications	IHC-Fr; ELISA; IHC-P; WB
Format	Purified IgG conjugated to alkaline phosphatase - liquid
Size	1 ml
Preservative	0.1% Sodium Azide
Storage	in frost-free freezers is not recommended. This product should be stored undiluted. 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	Ighg2b immunoglobulin heavy constant gamma 2B [Mus musculus (house mouse)]
Official Symbol	IGHG2B
Synonyms	IGHG2B; immunoglobulin heavy constant gamma 2B; IgG2b; Igh-3; gamma2b;
Entrez Gene ID	16016
UniProt ID	P01867
Chromosome Location	12 F2; 12 62.1 cM
Function	antigen binding;