



# Anti-IgG polyclonal antibody [AP] (CPBT-68070RA)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	This product recognises mouse IgG. Cross reactivity is observed with rat IgG. Cross-reactivity with human IgG has been minimised by solid phase absorption.
<b>Specificity</b>	IGHG1
<b>Immunogen</b>	Mouse IgG
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Mouse, Rat
<b>Conjugate</b>	AP
<b>Applications</b>	IHC-Fr; ELISA; IHC-P; WB
<b>Size</b>	500 µg
<b>Preservative</b>	0.09% Sodium Azide
<b>Storage</b>	Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">Ighg1 immunoglobulin heavy constant gamma 1 (G1m marker) [ Mus musculus (house mouse) ]</a>
<b>Official Symbol</b>	IGHG1

<b>Synonyms</b>	IGHG1; immunoglobulin heavy constant gamma 1 (G1m marker); IgG1; Igh-4; VH7183;
<b>Entrez Gene ID</b>	<a href="#">16017</a>
<b>UniProt ID</b>	P01863
<b>Chromosome Location</b>	12 F1; 12 62.1 cM
<b>Function</b>	antigen binding;