



Anti-Mouse IgG polyclonal antibody [HRP] (CPBT-68107SM)

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

PRODUCT INFORMATION

Product Overview	Sheep anti Mouse IgG (H/L) antibody recognizes mouse IgG heavy and light chains. Sheep anti Mouse IgG (H/L) antibody does not cross react with murine IgM.
Specificity	IgG
Immunogen	Polyclonal mouse IgG
Isotype	IgG
Source/Host	Sheep
Species Reactivity	Mouse
Conjugate	HRP
Applications	IHC-Fr; ELISA; WB
Format	Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid
Size	1 mg
Preservative	None
Storage	in frost free freezers is not recommended. 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 [Ighg1 immunoglobulin heavy constant gamma 1 \(G1m marker\) \[Mus musculus \(house mouse\) \]](#)

Official Symbol	IGHG1
Synonyms	IGHG1; immunoglobulin heavy constant gamma 1 (G1m marker); IgG1; Igh-4; VH7183; IGG;
Entrez Gene ID	16017
UniProt ID	P03987
Chromosome Location	12 F1; 12 62.1 cM
Function	antigen binding;