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Mouse anti-Guinea Pig IgG Antibody



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Overview		
Quantity:	1 mg	
Target:	IgG	
Reactivity:	Guinea Pig	
Host:	Mouse	
Clonality:	Polyclonal	
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)),	
	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Isotype:	IgG	
Purification:	Purified by Protein A.	
Target Details		
Target:	IgG	
Abstract:	IgG Products	
Target Type:	Antibody	
Background:	Immunoglobulin G (IgG), is one of the most abundant proteins in serum with normal levels	
	between 8-17 mg/mL in adult blood. IgG is important for our defence against microorganisms	
	and the molecules are produced by B lymphocytes as a part of our adaptive immune response.	
	The IgG molecule has two separate functions, to bind to the pathogen that elicited the response	

and to recruit other cells and molecules to destroy the antigen. The variability of the IgG pool is

Target Details

generated by somatic recombination and the number of specificities in an individual at a given time point is estimated to be 1011 variants.

Application Details

Application Notes:	WB 1:500-2000
	ELISA 1:500-2000
	IHC-P 1:500-2000
	IHC-F 1:500-2000
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Storage:	-20 °C
Storage Comment:	Store at -20°C
Expiry Date:	12 months