

Datasheet for ABIN2690380 Donkey anti-Guinea Pig IgG Antibody (HRP)



Overview	
Quantity:	200 µL
Target:	lgG
Reactivity:	Guinea Pig
Host:	Donkey
Clonality:	Polyclonal
Conjugate:	HRP
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	

lsotype:	lgG
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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN2690380 | 07/26/2024 | Copyright antibodies-online. All rights reserved. and to recruit other cells and molecules to destroy the antigen. The variability of the IgG pool is 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:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C
Expiry Date:	12 months