

Datasheet: 642001

Description:	DONKEY ANTI GOAT IgG (H/L) (RAT/MOUSE ADSORBED)
Specificity:	IgG (H/L)
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 mg

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen	•			
ELISA				

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Goat
Species Cross Reactivity	Does not react with:Mouse, Rat
Product Form	lg Fraction - liquid
Buffer Solution	Borate buffered saline
Preservative Stabilisers	None present
Approx. Protein Concentrations	1.0 mg/ml
Immunogen	Goat IgG.
Specificity	Donkey anti Goat IgG antibody recognizes the heavy and light chains of goat IgG as demonstrated by ELISA. The preparation has minimal cross reaction with rat and mouse serum proteins, however, it may react with the light chains of other goat immunoglobulins.
References	 Gerry, A.B. and Leake, D.S. (2014) Effect of low extracellular pH on NF-κB activation in macrophages. <u>Atherosclerosis</u>. 233: 537-44. Armour, K.L.et al. (2014) Clearance of Human IgG1-Sensitised Red Blood Cells In Vivo in

Humans Relates to the In Vitro Properties of Antibodies from Alternative Cell Lines. <u>PLoS One. 9:</u> e109463.

Storage	-20°C only (ship +4°C)
Shelf Life	Please see label for expiry date.
Health And Safety Information	Material Safety Datasheet documentation #10123 available at: 10123: https://www.bio-rad-antibodies.com/uploads/MSDS/10123.pdf
Regulatory	For research purposes only

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