

Sheep IgG Polyclonal Antibody | anti-IgG antibody

SHEEP ANTI BOVINE IgG

CATALOG # AAA49901	HOST Sheep	APPLICATIONS Immunodiffusion, ELISA
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PRODUCT SYNONYMS

IgG; Polyclonal Antibody; SHEEP ANTI BOVINE IgG; anti-IgG antibody

PRODUCT SPECIFICATIONS

Host	Sheep
Clonality	Polyclonal
Isotype	IgG
Form/Format	Purified Purified IgG - liquid
Concentration	IgG concentration 1.0 mg/ml (varies by lot)
Applicable Applications for anti-IgG antibody	ID (Immunodiffusion), ELISA
Perservative Stabilisers	0.09% Sodium Azide
Buffer Solution	Phosphate buffered saline
Antiserum Preparation	Antisera to bovine IgG were raised by repeated immunisation of sheep with highly purified antigen. Purified IgG prepared by affinity chromatography.
Target Species	Bovine
Preparation and Storage	Store at 4 degree C. DO NOT FREEZE. This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 12 months from date of despatch.

ADDITIONAL INFORMATION

Related Product Information for anti-IgG antibody	Sheep anti Bovine IgG polyclonal antibody recognizes bovine IgG and shows no cross - reactivity with other bovine immunoglobulin classes in immunoelectrophoresis. This polyclonal antibody has not been cross adsorbed and may therefore react with IgG from other species Sheep anti Bovine IgG has been usefully employed for the detection of antigen specific antibody reactivity in cattle by ELISA (Vrieling et al. 2013).
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/igg-antibody-immunodiffusion-elisa/49901>