IgG Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	IgG, Polyclonal Antibody
Full Product Name	RABBIT ANTI GOAT IgG (Fab')
Product Gene Name	anti-IgG antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Form/Format	Purified Purified IgG - liquid
Concentration	IgG concentration 0.5mg/ml (lot specific)
Specificity	This item recognises the Fab' region of goat IgG. It may react with the light chains of other goat immunoglobulins. It has been cross adsorbed against the Fc region of goat IgG.
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. This product should be stored undiluted. 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. Shelf Life: 18 months from date of despatch.
Perservative Stabilisers	0.09% Sodium Azide (NaN3)
Immunogen	Normal goat IgG Buffer Solution||Borate buffered saline
Antiserum Preparation	Antisera to goat IgG were raised by repeated immunisation of rabbits with purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.
Target Species	Goat
Applications Tested/Suitable for anti-IgG antibody	ELISA (EIA)
Related Product Information for anti-IgG antibody	MBS223652 recognises the Fab' region of goat IgG. It may react with the light chains of other goat immunoglobulins. It has been cross adsorbed against the Fc region of goat IgG.
Other Notes	Small volumes of anti-IgG antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for IgG purchase	MBS223652 is an antibody targeting IgG. Also known as RABBIT ANTI GOAT IgG (Fab'). Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for IgG. It may not necessarily be applicable to this product.

Protein Family	IgG receptor
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.

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