IgG Secondary Antibody – Chicken

PRODUCT OVERVIEW

Product Name	IgG, Secondary Antibody
Full Product Name	Chicken anti Mouse IgG (H+L)
Product Gene Name	IgG secondary antibody
Host	Chicken
Form/Format	Liquid Phosphate buffered saline, pH 7.2 with 0.075% sodium azide.
Preparation and Storage	Product should be stored at -20 degree C. Aliquot to avoid freeze/thaw cycles.
Source Note	Chickens were immunized with highly purified normal mouse IgG. After multiple immunizations, eggs were collected and the IgY fraction prepared.
Applications Tested/Suitable for IgG secondary antibody	ELISA (EIA)
Application Notes for IgG secondary antibody	These antibodies contain approximately 10% specific antibodies as tested by ELISA, yield a single precipitin arc when tested against normal mouse serum and in cross-reactivity studies using Ouchterlony, cross-react with human IgG, rat IgG and swine IgG but not appreciably with rabbit, goat, guinea pig, cow, ovine, or horse IgG.
Related Product Information for IgG secondary antibody	MBS397411 is a secondary antibody targeting IgG. Also known as Chicken anti Mouse IgG (H+L). Host: Chicken.
Other Notes	Small volumes of IgG secondary 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.

ADDITIONAL DETAILS

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

NCBI GI #	185362
NCBI Accession #	AAA02914.1
NCBI Official Full Name	IgG
Protein Family	IgG receptor
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