IgG Secondary Antibody – Goat Polyclonal

PRODUCT OVERVIEW

Product Name	IgG, Secondary Antibody
Full Product Name	Goat Anti-Pig IgG (H&L)-AF488
Product Gene Name	IgG secondary antibody
Clonality	Polyclonal
Host	Goat
Species Reactivity	Pig
Form/Format	1mg/ml, liquid in 0.01M Phosphate Buffered Saline, pH7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide
Purity/Purification	The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.
Concentration	1mg/ml (lot specific)
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with Pig IgG. No antibody was detected against non immunoglobulin serum proteins.
Preparation and Storage	Store at -20 degree C for 1 year
Immunogen	Pig IgG
Conjugation	AF488
Applications Tested/Suitable for IgG secondary antibody	ELISA (EIA), Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FC/FACS)
Application Notes for IgG secondary antibody	IHC: 1:100-1:1000 IF: 1:100-1:1000 FC/FACS: 1:1000-1:4000 ELISA: Use at an assay dependent concentration
Related Product Information for IgG secondary antibody	MBS9457958 is a secondary antibody targeting IgG. Also known as Goat Anti-Pig IgG (H&L)-AF488. Reactive in Pig. Host: Goat. Conjugated Secondary Antibody
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.

Protein Family	IgG receptor
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