IgG Fab H&L Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	IgG Fab H&L, Polyclonal Antibody
Full Product Name	IgG Fab H&L (Biotin)
Product Synonym Names	Anti -IgG Fab H&L (Biotin)
Clonality	Polyclonal
Isotype	Fab
Host	Rabbit
Species Reactivity	Chicken
Form/Format	Supplied as a lyophilized powder in PBS, pH 7.2, 10mg/ml BSA (IgG and Protease free), 0.01% sodium azide. Label
Purity/Purification	Affinity Purified Purified by immunoaffinity chromatography.
Specificity	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Biotin and anti-Rabbit Serum. No reaction was observed against anti-Papain or anti-Rabbit IgG F(c).
Preparation and Storage	Lyophilized powder may be stored at 4 degree C for short-term only. Reconstitute to nominal volume by adding sterile 40-50% glycerol and store at -20 degree C. Reconstituted product is stable for 12 months at -20 degree C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Further dilutions can be made in assay buffer.
Immunogen	Chicken IgG whole molecule
Biotin/Protein Ratio	10-20 BAC molecules per Rabbit IgG Fab molecule
Product Categories/Family for anti-IgG Fab H&L antibody	Antibodies; Abs to IgG Conjugates
Applications Tested/Suitable for anti-IgG Fab H&L antibody	ELISA (EL/EIA), Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-IgG Fab H&L antibody	Suitable for use in Immunoblot, ELISA, immunomicroscopy and immunohistochemistry. Dilution: ELISA: 1:16,000-1:80,000; 1.0ug of Chicken IgG was used in a standard capture ELISA with Streptavidin (HRP) (S7973-97A) and ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6sulfonic acid]) as a substrate for 30 minutes at RT.
Related Product Information for anti-IgG Fab H&L antibody	MBS615277 is an antibody targeting IgG Fab H&L. Also known as IgG Fab H&L (Biotin). Reactive in Chicken. Host: Rabbit.
Other Notes	Small volumes of anti-IgG Fab H&L 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.

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