IgG, Sheep Immunoglobulin – Sheep

PRODUCT OVERVIEW

Product Name	IgG, Sheep, Immunoglobulin
Full Product Name	IgG, Sheep (HRP)
Host	Sheep serum
Form/Format	Supplied as a lyophilized powder from PBS, pH 7.4, 15mg/ml BSA (IgG and Protease free). No preservative added. Labeled with horseradish peroxidase (HRP). Reconstitute with 1ml sterile 40-50% glycerol, ddH2O.
Purity/Purification	Highly Purified Purified by salt fractionation and ion exchange chromatography.
Specificity	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-peroxidase, anti-sheep IgG and anti-sheep serum.
Preparation and Storage	Lyophilized powder may be stored at -20 degree C. Stable for 12 months at -20 degree C. Reconstitute by adding sterile 40-50% glycerol, ddH2O. 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.
Product Categories/Family for IgG, Sheep immunoglobulin	Molecular Biology; MB-Immunoglobulins Conjugated
Applications Tested/Suitable for IgG, Sheep immunoglobulin	ELISA (EL/EIA), Western Blot (WB), Immunohistochemistry (IHC), Gel Shift Assay (GS/EMSA)
Application Notes for IgG, Sheep immunoglobulin	Suitable for use in Western Blot, Dot Blot, ELISA, Immunoperoxidase Electron Microscopy and Immunohistochemistry.
Related Product Information for IgG, Sheep immunoglobulin	MBS654877 is an immunoglobulin targeting IgG, Sheep. Also known as IgG, Sheep (HRP). Host: Sheep serum.
Other Notes	Small volumes of IgG, Sheep immunoglobulin 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.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/immunoglobulin/igg-sheep/654877