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Product Datasheet

Goat Anti-Mouse IgG (H&L) Antibody (biotin), Biotin PRS-XR-9740

Article Name	Goat Anti-Mouse IgG (H&L) Antibody (biotin), Biotin
Biozol Catalog Number	PRS-XR-9740
Supplier Catalog Number	XR-9740
Alternative Catalog Number	PRS-XR-9740-2
Manufacturer	ProSci
Host	Goat
Category	Antikörper
Application	ELISA
Species Reactivity	Mouse
Immunogen	Mouse IgG - whole molecule
Conjugation	Biotin
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, 0.01% (w/v) Sodium Azide, pH 7.2, 10 mg/mL Bovine Serum Albumin
Form	Lyophilized

Application Notes

Biotin Conjugated Affinity Purified anti-Mouse IgG is suitable for immunoblotting, ELISA, immunohistochemistry, immunomicroscopy as well as other antibody based assay using streptavidin or avidin conjugates requiring lot-to-lot consistency. This product has been assayed against 1.0 ug of Mouse IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin S000-03 and ABTS (2,2-azino-bis-[3-ethylbenthiozoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:50,000 to 1:200,000 of the reconstitution concentration is suggested for this product. (Optimal dilution should be determined by user).