

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Mouse IgM (H&L) Antibody, Unconjugated, Goat, Polyclonal BYT-ORB346666

Article Name	Mouse IgM (H&L) Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB346666
Supplier Catalog Number	orb346666
Alternative Catalog Number	BYT-ORB346666-50
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Mouse
Immunogen	Mouse IgM whole molecule
Conjugation	Unconjugated
Product Description	Mouse IgM (H&L) antibody...
Clonality	Polyclonal
Concentration	10.0 mg/mL
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-MOUSE IgM (H&L) (GOAT) Antibody is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Mouse IgM and Mouse Serum. Some light chain cross reactivity may occur against Mouse IgG.
Form	Lyophilized
Application Dilute	ELISA: 1:20,000 - 1:100,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000
Application Notes	Application Notes: Anti-Mouse IgM (mu chain) (GOAT) Antibody has been tested by ELISA and is assayed against Mouse IgM in a standard capture ELISA using Peroxidase Conjugated Streptavidin. A working dilution of 1:15,000 to 1:70,000 of the concentration is suggested for this product. Mouse IgM antibody is suitable for immunoassays including western blot and ELISA