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## Product Datasheet

### Mouse IgM (H&L) antibody (orb346674)

Enables Biocompatibility.

Mouse IgM (H&L) antibody

<b>Description</b>	Mouse IgM (H&L) antibody
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Mouse
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, IHC, WB
<b>Immunogen</b>	Mouse IgM whole molecule
<b>Preservatives</b>	0.01% (w/v) Sodium Azide
<b>Form/Appearance</b>	Lyophilized
<b>Concentration</b>	10.0 mg/mL
<b>Storage</b>	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
<b>Note</b>	For research use only
<b>Application notes</b>	Anti-Mouse IgM (mu chain) (RABBIT) Antibody has been 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.
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Anti-MOUSE IgM (H&L) (RABBIT) 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-Rabbit Serum and Mouse IgM. No reaction was observed against Mouse IgG F(c). Some light chain cross reactivity may occur against