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## **Product Datasheet**

## Anti-Lead Antibody, IgM, Clone: [Pb1], Mouse, Monoclonal QBS-60001

Article Name	Anti-Lead Antibody, IgM, Clone: [Pb1], Mouse, Monoclonal
Biozol Catalog Number	QBS-60001
Supplier Catalog Number	60001
Alternative Catalog Number	QBS-60001-0.5
Manufacturer	QED Bioscience
Host	Mouse
Category	Antikörper
Application	ELISA
Immunogen	Lead conjugated to keyhole limpet hemocyanin (KLH) by proprietary chemistry.
Product Description	Anti-Lead Mouse Monoclonal Antibody
Clonality	Monoclonal
Concentration	Lot Specific
Clone Designation	[Pb1]
Isotype	IgM
Pubmed	<a href="https://pubmed.ncbi.nlm.nih.gov/27879723" target="_blank&lt;br">rel=nofollow&gt;27879723</a>
Buffer	Whole Antiserum
Form	Purified

Target	Lead
Antibody Type	Primary Antibody
Application Dilute	Dilute in PBS or medium that is identical to that used in the assay system.
Application Notes	Indirect ELISA: optimized for lead-RSA (rabbit serum albumin) on solid phase at 200ng/well. Ascites diluted 1:100,000 produces an O.D. signal of 0.5. Competition ELISA: with lead-RSA on the solid phase at 200ng/well, 50% inhibition of antibody bi