LBP (mouse) monoclonal antibody (biG 33)

This antibody is covered by our Worry-Free Guarantee.

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ALX-804-5020	100µg

Manuals, SDS & CofA View Online »

Handling & Storage

Long Term Storage -20°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name	Lipopolysaccharide binding protein
Application	ELISA, FUNC, WB
Application Notes	Functional Application: inhibits binding of LPS to membrane bound CD14.
Clone	biG 33
Crossreactivity	Cross-reacts weakly with rat LBP.
Formulation	Lyophilized. Contains PBS.
Host	Mouse
Immunogen	Recombinant mouse LBP (lipopolysaccharide binding protein) (in LBP knockout mouse).
Isotype	IgG1
Purity Detail	Protein-G affinity purified.
Recommendation Dilutions/Conditions	ELISA, Western Blot, Functional Application (Inhibits binding of LPS to membrane bound CD14)
Reconstitution	Reconstitute with 40µl distilled water.
Species Reactivity	Mouse
Technical Info / Product Notes	Binding titer at mouse LBP-ELISA: 1:50'000. Inhibits LPS-binding (0.5µg/ml) to $CD14^+$ CHO cells (2×10^6/ml) up to 1:1'000, total inhibition is 1:5.

UniProt ID Q61805

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Last modified: May 29, 2024

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