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## Datasheet for ABIN4888649 anti-MOMP antibody



Overview

Quantity:	100 µg
Target:	MOMP
Reactivity:	Chlamydia trachomatis
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MOMP antibody is un-conjugated
Application:	ELISA

## Product Details

Purpose:	Anti-Chlamydia trachomatis MOMP Mouse Monoclonal Antibody
Immunogen:	C. trachomatis elementary bodies, L2 serovar
Clone:	CL12-666-33-3
Isotype:	lgG3
Specificity:	These antibodies recognize Chlamydia trachomatis serovars A, B, Ba, C, D, E, F, G, H, I, J, K, L1, L2, L3. MOMP specificity confirmed as follows: antibody reactivity is eliminated after treatment of EBs with proteinase K (which destroys protein but leaves carbohydrate unaltered) but is unaffected by sodium periodate treatment of EBs (which destroys LPS but leaves protein unaltered).
Cross-Reactivity:	Chlamydia trachomatis

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Target:	MOMP
Alternative Name:	MOMP (MOMP Products)
Application Details	
Application Notes:	These antibodies have been qualified for use in ELISA to detect Chlamydia trachomatis elementary bodies and reticulate bodies.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Reconstitution:	Dilute in PBS or medium that is identical to that used in the assay system.
Concentration:	Lot specific
Buffer:	PBS, pH 7.4
Storage:	-20 °C,-80 °C
Storage Comment:	These antibodies are stable for at least one (1) year at -20°C to -70°C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.