

# Product datasheet

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# ARG22685 anti-Chlamydia trachomatis LPS antibody [1312/236]

Package: 100 μg Store at: -20°C

#### **Summary**

Product Description Mouse Monoclonal antibody [1312/236] recognizes Chlamydia trachomatis LPS

This antibody recognizes C. trachomiatis lipopolysaccharide. In a simple ELISA this antibody is reactive with 15 serovars of C. trachomatis. The epitope has been shown by Western blotting to be present in

LPS.

Tested Reactivity Bacteria

Tested Application ELISA, WB

Host Mouse

Clone Monoclonal 1312/236

Isotype IgG1

Target Name Chlamydia trachomatis LPS

Species Bacteria

Conjugation Un-conjugated

## **Application Instructions**

Application table	Application	Dilution
	ELISA	Assay-dependent
	WB	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### **Properties**

Form Liquid

Purification Purification with Protein A.

Buffer PBS and 0.09% Sodium azide.

Preservative 0.09% Sodium azide

Concentration 1 mg/ml

**Storage instruction** For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.