

Anti-*Chlamydia trachomatis* clones

Product data

Product name	Product code	Class	Affinity (l/mol)	Method	Buffer
Anti-C. trachomatis 6701 SP-1	100068	IgG ₁	n.d.		SP
Anti-C. trachomatis 6703 SPRN-1	100069	IgG _{2a}	n.d.		SPRN6.0
Anti-C. trachomatis 6706 SPRN-1	100072	IgG _{2a}	n.d.		SPRN6.0
Anti-C. trachomatis 6709 SP-5	100073	IgG _{2a}	n.d.		SP

Antibody classes, sub-classes and affinities are determined during the development phase of the products. They are not determined from each purification lot and therefore they should be taken only as indicative. Obtained affinity values are dependent on the used method and antigen material. Composition of different buffers are:

SP	0.9% NaCl	SPR	37 mM citrate, 125 mM phosphate, pH 6.0
SPRN6.0	37 mM citrate, 125 mM phosphate, pH 6.0, 0.9% NaCl	SPTN	50 mM Na-citrate, 0.9% NaCl, pH 5.5, 6.0, 6.5 or 7.0
SPRN6.5	29 mM citrate, 142 mM phosphate, pH 6.5, 0.9% NaCl	SPTNE	50 mM Na-citrate, 0.9% NaCl, 25% ethylene glycol

Number in product name indicates the concentration of the product as mg/ml (+/- 10%)

Unless otherwise indicated all products contain 0.095% Na-azide. Sodium azide is harmful if swallowed.

Note: *Ethylene glycol is toxic if swallowed.*

Pair recommendations

Solid	Label	Notes
6709	6701	

Notes

Chlamydia antibodies recognize specific epitope in LPS KDO-saccharide.

References

Legal disclaimer

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