

Product: Anti-Chlamydia (All species)
Catalog #: 03-ACI-P Purified
03-ACI-FITC FITC Conjugate
Amount: 200 µl

CATEGORY: Mouse monoclonal
CLONE DETERMINATION: ACI
IMMUNOGLOBULIN CLASS: IgG3
IMMUNOGEN: Chlamydia Antigen
PURIFICATION: SpAss-Protein A
FORM: Affinity purified, in PBS containing 0.5% BSA and 0.09% Sodium Azide.
FITC conjugate

**CLINICAL APPLICATION/
SPECIFICITY:** Mab AC1 recognizes a genus specific epitope of the chlamydia lipo-
Polysaccharide antigen and identifies 15 serotypes of *C. trachomatis*
as well as *C. psittaci* & *C. pneumoniae* with a strong fluorescence of the
intracellular inclusions, the pinhead-sized elementary bodies and the free
cell-associated Chlamydia LPS antigens (amorphe foci)

APPLICATION: Immunofluorescence
Immunohistochemistry, formalin-fixed paraffin sections
ELISA

WORKING DILUTION: Dilute further 1:10 for immunofluorescence
INCUBATION TIME: 1 hour at room temperature for immunohistochemistry or immunofluorescence.
STORAGE/STABILITY: 2-8°C for immediate use, or at -20°C (aliquot)
Avoid repeated thawing and freezing cycles

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