

Rabbit Pseudomonas sp. Polyclonal Antibody

Pseudomonas sp.

CATALOG # AAA58523	HOST Rabbit	APPLICATIONS Immunofluorescence
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PRODUCT SYNONYMS

Pseudomonas sp.; Polyclonal Antibody; Pseudomonas sp. Antiserum Products; anti-Pseudomonas sp. antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	soluble + structural antigens of the whole bacterium
Form/Format	FITC
Applicable Applications for anti-Pseudomonas sp. antibody	IF (Immunofluorescence)
Immunogen	whole cells of Pseudomonas aeruginosa, #27853
Reactivity Note	Antiserum is not absorbed and may crossreact with related microorganisms
Antiserum Characterization	(neat)

ADDITIONAL INFORMATION

Related Product Information for anti-Pseudomonas sp. antibody	This product consists of purified IgG fraction of the above antiserum covalently coupled with high purity Isomer I of fluorescein isothiocyanate. Care is taken to ensure complete removal of any free fluorescein from the final product. The product is formulated in a phosphate saline buffer (0.01M, pH 7.2) containing bovine serum albumin (10 mg/ml) as a stabilizer and 0.1% sodium azide preservative. Applications for this product include direct FA staining of target antigens in a permissive tissue culture system. Working dilution must be determined by the user for his or her application but a starting range of 1:10 - 1:50 is suggested. Acetone fixation of the antigen source is recommended prior to staining. ViroStat also recommends use of its COUNTERSTAIN/BLOCKING DILUENT (Cat.#4400) and its MOUNTING MEDIUM (Cat.#4300) for optimum product performance. Enzyme amplification following reaction with FITC conjugate can also be accomplished utilizing ViroStat's enzyme-antibody conjugates specific to FITC (Cat.#s 3104 & 3105). Recommended short term (<6 months) storage is liquid at 2-8 degree C under subdued light. For longer term storage, aliquot and freeze. Immunoglobulin concentration is 4-5 mg/ml. Unit size is 1.0 m
Product Categories/Family for anti-Pseudomonas sp. antibody	OMNITOPE Polyclonal Antibodies

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/pseudomonas-sp-antibody-immunofluorescence-elisa/58523>