



## Anti-Pseudomonas fluorescens

RABBIT POLYCLONAL

| Catalog Number: | AB-T063   |
|-----------------|---|
| Quantity:       | 50 microliters  |
| Format:         | Lyophilized and reconstituted with deionized water / 50% glycerol |
| Host:           | Rabbit  |
| Isotype:        | IgG   |
| Immunogen:      | Pseudomonas fluorescens total proteins                            |

**Specificity & Preparation:** This antibody targets *Pseudomonas fluorescens* total proteins. Antiserum previously purified by ammonium sulfate precipitation. Antibody specificity was performed with an ELISA test by competition experiments with the following compounds:

Usage: Applications include ELISA (1/1,000-1/5,000) and immunoblotting (western blot 1/1,000-1/2,000).

**Storage:** Store the antibody at 4°C for one month or -20°C in undiluted aliquots for up to one year. Avoid repeated freezing and thawing. Gently spin down material 5-10 seconds in a microfuge before use.

| COMPOUND                 | CROSS REACTIVITY <sup>§</sup> |
|--------------------------|-------------------------------|
| Pseudomonas fluorescens  | 1                             |
| Pseudomonas blatchfordae | 1/20                          |
| Pseudomonas marginalis   | 1/20                          |
| Pseudomonas maltophilia  | 1/100                         |
| Pseudomonas aeruginosa   | 1/100                         |
| Pseudomonas reactans     | 1/100                         |
| Pseudomonas toalazii     | 1/>50,000                     |

§ Pseudomonas fluorescens antigens concentration/bacteia antigens concentration at half displacement.

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