

**Anti-Pseudomonas putida**  
RABBIT POLYCLONAL

**Catalog Number:** AB-T138  
**Quantity:** 50 microliters  
**Format:** Lyophilized and reconstituted with deionized water / 50% glycerol  
**Host:** Rabbit  
**Isotype:** IgG  
**Immunogen:** *Pseudomonas putida* total proteins

**Specificity & Preparation:** This antibody targets *Pseudomonas putida*. 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 (1/1,000-1/2,000) 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 §
<i>Pseudomonas putida</i>	1
<i>Pseudomonas aeruginosa</i>	1/12
<i>Pseudomonas stutzerii</i>	1/47
<i>Pseudomonas fluorescens</i>	1/99
<i>Pseudomonas marginalis</i>	1/10,000
<i>Pseudomonas maltophilia</i>	1/10,000
<i>Klebsiella pneumoniae</i>	1/10,000
<i>Hafnia alvei</i>	1/10,000

§ *Pseudomonas putida* antigens concentration/bacteria antigens concentration at half displacement.

To view protocol(s) for this and other products please visit: [www.ATSBio.com/library/protocols](http://www.ATSBio.com/library/protocols)