



# Anti-Pseudomonas Polyclonal antibody, Clone D93H95 (DMABT7692)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit anti-Pseudomonas polyclonal antibody.
<b>Specificity</b>	Reacts with multiple antigens of Pseudomonas. May cross react with other bacteria from the Enterobacteriaceae family.
<b>Target</b>	Pseudomonas
<b>Immunogen</b>	Immunogen was a whole cell preparation of Pseudomonas aeruginosa.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Pseudomonas
<b>Clone</b>	D93H95
<b>Purification</b>	The IgG fraction is purified from rabbit anti-serum to >95% purity.
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, WB, IF
<b>Buffer</b>	Supplied in PBS, pH 7.2, with 0.1% sodium azide added as preservative.
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Store antibody at -20°C. Avoid freeze-thaw cycles.

## BACKGROUND

**Introduction**

Pseudomonas are Gram-negative rod bacteria commonly found in soil, ground water, plants and animals. The most common form is *Pseudomonas aeruginosa* which is an opportunistic pathogen of both humans and plants.

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**Keywords**

Pseudomonadaceae; *Pseudomonas*; *P. aeruginosa*

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