



## Magic<sup>™</sup> Anti-Pentachlorophenol polyclonal antibody (DPATB-H83012)

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

## PRODUCT INFORMATION

Product Overview	Chicken Anti-Pentachlorophenol Polyclonal Antibody
Target	Pentachlorophenol
Immunogen	Chemical / Small Molecule: Pentachlorophenol (PCP).
Isotype	IgY
Source/Host	Chicken
Species Reactivity	N/A
Conjugate	Unconjugated
Applications	ELISA, RID, IEP
Format	Liquid
Size	500 μg
Buffer	40% Glycerol, Tris buffered saline, pH 7.4
Preservative	0.1% Sodium Azide
Storage	Store at +4°C short term. Aliquot and store at-20°C or-80°C. Avoid repeated freeze / thaw cycles.

## **BACKGROUND**

**Introduction** Pentachlorophenol is a manufactured chemical which is a restricted use pesticide and is used

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industrially as a wood preservative for utility poles, railroad ties, and wharf pilings. Exposure to high levels of pentachlorophenol can cause increases in body

**Keywords** Pentachlorophenol;