



# Magic™ Anti-Polychlorobiphenyl polyclonal antibody (DPATB-H83104)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Chicken Anti-Polychlorobiphenyl Polyclonal Antibody
<b>Target</b>	Polychlorobiphenyl
<b>Immunogen</b>	Polychlorobiphenyl conjugated to albumin
<b>Isotype</b>	IgY
<b>Source/Host</b>	Chicken
<b>Species Reactivity</b>	N/A
<b>Purification</b>	IgY fraction
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	FPIA, ELISA
<b>Format</b>	Liquid
<b>Size</b>	1 mg
<b>Buffer</b>	Tris buffered saline
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Store at +4°C short term. Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

## BACKGROUND

**Introduction**

The polychlorobiphenyls are chlorinated hydrocarbons that are manufactured commercially by the progressive chlorination of biphenyl in the presence of a suitable catalyst (e.g., iron chloride). Depending on the reaction conditions, the degree of chlorinat

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**Keywords**

PCB; Polychlorobiphenyl;

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