



# Chicken Anti-Pirimiphos Polyclonal Antibody (CABT-Z651C)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	BSA-Pirimiphos-methyl Conjugate
<b>Isotype</b>	IgY
<b>Source/Host</b>	Chicken
<b>Species Reactivity</b>	N/A
<b>Purification</b>	PEG extraction purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA Recommended dilution: ELISA: 1/3000
<b>Format</b>	Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	1 ml
<b>Buffer</b>	0.1 M PBS pH 7.2 containing containing 0.02% sodium azide.
<b>Preservative</b>	0.02% sodium azide
<b>Storage</b>	Store at 4 °C or -20 °C. The working antibody solution is stable for at least 7 days at 4 °C.
<b>Ship</b>	Wet ice

# BACKGROUND

Introduction	Pirimiphos is an insecticide belonging to the group of organophosphothioates. It is applied in the field on fruits, vegetables, in the storage of grain products and as an additive in paints. It has adverse effects on algae and mammals due to its biological activity as acetylcholine esterase inhibitor.
Keywords	Pirimiphos-methyl;Pirimiphos