



# Mouse Anti-Profenofos monoclonal antibody, clone PRO (CABT-ZB022)

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

## PRODUCT INFORMATION

<b>Target</b>	Profenofos
<b>Immunogen</b>	Profenofos with carrier protein
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	N/A
<b>Clone</b>	PRO
<b>Purification</b>	Affinity purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, LFIA
<b>Format</b>	Purified, Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	1 mg
<b>Buffer</b>	PBS
<b>Preservative</b>	None
<b>Storage</b>	Long time storage is recommended at -20°C.
<b>Ship</b>	Wet ice

# BACKGROUND

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<b>Introduction</b>	Profenofos is an organic thiophosphate, an organophosphate insecticide, an organochlorine insecticide and a member of monochlorobenzenes. It has a role as an EC 3.1.1.7 (acetylcholinesterase) inhibitor, an acaricide and an agrochemical. It derives from a 4-bromo-2-chlorophenol.
<b>Keywords</b>	PROFENOFOS; 41198-08-7; Curacron; Selecron; Polycron

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# GENE INFORMATION

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<b>Synonyms</b>	PROFENOFOS; 41198-08-7; Curacron; Selecron; Polycron
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