



# Mouse Anti-Imidaclothiz monoclonal antibody, clone ICT (CABT-ZB025)

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

## PRODUCT INFORMATION

<b>Target</b>	Imidaclothiz
<b>Immunogen</b>	Imidaclothiz with carrier protein
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	N/A
<b>Clone</b>	ICT
<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>	Imidaclothiz, a kind of neonicotinoid insecticides, is developed as a commercial pesticide in China and used for the control of sucking and biting insects, including aphids, whiteflies, beetles and some Lepidoptera species as well.
<b>Keywords</b>	IMIDACLOTHIZ; 105843-36-5; UNII-E070T0J4TU; N-[1-[(2-chloro-1,3-thiazol-5-yl)methyl]-4,5-dihydroimidazol-2-yl]nitramide; E070T0J4TU

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# GENE INFORMATION

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<b>Synonyms</b>	IMIDACLOTHIZ; 105843-36-5; UNII-E070T0J4TU; N-[1-[(2-chloro-1,3-thiazol-5-yl)methyl]-4,5-dihydroimidazol-2-yl]nitramide; E070T0J4TU
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