



# Chicken Anti-MTBE Polyclonal Antibody (CABT-Z652C)

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

## PRODUCT INFORMATION

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

## BACKGROUND

**Introduction**

MTBE, methyl-tert-butyl ether is used in the laboratory as a solvent. In addition it is used as an additive for gasoline. It is found as a contaminant in ground water and as such poses a threat for the production of drinking water.

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**Keywords**

Methyl-tert-butyl ether;MTBE;(CH<sub>3</sub>)<sub>3</sub>COCH<sub>3</sub>

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