



# Mouse Anti-M. tuberculosis Rv3874 Polyclonal Antibody (CABT-CS695)

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

## PRODUCT INFORMATION

Specificity	M. tuberculosis Rv3874
Target	M. tuberculosis Rv3874
Immunogen	Rv3874 (1Met-100Phe) (CFP10)
Isotype	IgG
Source/Host	Mouse
Species Reactivity	M. tuberculosis
Conjugate	unconjugated
Applications	WB,ELISA
Format	Liquid
Size	1 ml
Buffer	pH 7.20 PBS
Preservative	None
Storage	Avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
Ship	Shipped on dry ice

## BACKGROUND

**Introduction**

Mycobacterium tuberculosis (M. tb) is a species of pathogenic bacteria in the family Mycobacteriaceae and the causative agent of tuberculosis. First discovered in 1882 by Robert Koch, M. tuberculosis has an unusual, waxy coating on its cell surface primarily due to the presence of mycolic acid.

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**Keywords**

M. tuberculosis Rv3874; M. tuberculosis; Mycobacterium tuberculosis; Rv3874

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