



# Mouse Anti-CHIKV E2 monoclonal antibody, clone 16A12 (CABT-L1612M)

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

## PRODUCT INFORMATION

<b>Specificity</b>	Mouse Anti CHIKV E2 antibody is specific for the E2 envelope protein of Chikungunya virus. It demonstrates negligible cross-reactivity with other members of the alphavirus family, including Western Eastern and Venezuelan Encephalitis viruses. There is no cross-reactivity to Zika, Dengue or other flavivirius antigens.
<b>Target</b>	Chikungunya virus E2 protein
<b>Isotype</b>	IgG1
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	CHIKV
<b>Clone</b>	16A12
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, WB, IF
<b>Format</b>	Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	200 µg
<b>Buffer</b>	PBS, pH7.4
<b>Storage</b>	Store at -20°C. Avoid freeze / thaw cycles.
<b>Ship</b>	Wet ice