



# Magic™ Mouse Anti-Ehrlichia Monoclonal antibody, clone 18Z28 (DMAB-CS24369)

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

## PRODUCT INFORMATION

Specificity	Ehrlichia
Target	Ehrlichia
Immunogen	Inactivated Ehrlichia pathogen.
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Ehrlichia
Clone	18Z28
Conjugate	unconjugated
Applications	ELISA (Cap), LFIA
Format	Lyophilized
Size	10 µg, 100 µg, 1 mg
Buffer	1X Phosphate buffered saline, pH 7.4
Preservative	None
Storage	Store at -20°C to -80°C on receipt (up to 12 months). Avoid repeated freezing and thawing as this may denature the antibody.

## BACKGROUND

**Introduction**

Ehrlichia refers to a group of bacteria that are transmitted to humans and animals primarily through the bite of an infected tick. Ehrlichia infections in animals can cause a disease called ehrlichiosis, and symptoms may include fever, fatigue, muscle pain, and in severe cases, organ failure.

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**Keywords**

Ehrlichia

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