



Magic[™] Mouse Anti-CAV-2 Monoclonal antibody, clone 29Z69 (DMAB-CS24354)

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

PRODUCT INFORMATION

Specificity	Canine Adenovirus 2
Target	CAV-2
Immunogen	Inactivated canine adenovirus type II.
Isotype	IgG
Source/Host	Mouse
Species Reactivity	CAV-2
Clone	29Z69
Conjugate	unconjugated
Applications	ELISA (Det), 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	Canine adenovirus 2 is a member of the Adenoviridae family, specifically classified within the Mastadenovirus genus. CAdV-2 primarily causes respiratory infections in dogs and is a leading cause of canine infectious tracheobronchitis, commonly referred to as kennel cough.
Keywords	Canine adenovirus 2; Canine Adenovirus Type II; Canine adenovirus type 2; CAV2; CAV-2; Canine adenovirus; CAV