



Magic™ Mouse Anti-Turkey Astrovirus

Monoclonal antibody, clone 18Z174 (DMAB-CS24402)

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

PRODUCT INFORMATION

Specificity	Turkey Astrovirus
Target	TAstV
Immunogen	Inactivated turkey astrovirus.
Isotype	IgG
Source/Host	Mouse
Species Reactivity	TAstV
Clone	18Z174
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	Turkey astrovirus belongs to the Astroviridae family, which includes viruses with a characteristic star-like appearance under electron microscopy. Turkey Astrovirus primarily infects turkeys, causing enteric infections, affecting the digestive system, and leading to symptoms such as diarrhea.
Keywords	Turkey astrovirus; TAstV; Astrovirus