



# Magic™ Mouse Anti-Turkey Astrovirus

## Monoclonal antibody, clone 18Z173 (DMAB-CS24401)

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

### PRODUCT INFORMATION

<b>Specificity</b>	Turkey Astrovirus
<b>Target</b>	TAstV
<b>Immunogen</b>	Inactivated turkey astrovirus.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	TAstV
<b>Clone</b>	18Z173
<b>Conjugate</b>	unconjugated
<b>Applications</b>	ELISA (Cap), LFIA
<b>Format</b>	Lyophilized
<b>Size</b>	10 µg, 100 µg, 1 mg
<b>Buffer</b>	1X Phosphate buffered saline, pH 7.4
<b>Preservative</b>	None
<b>Storage</b>	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