

Antibody Datasheet

Name: Mouse Anti-Astrovirus Antibody (AT54)

Product Code: MAB12138-100

Batch #:

Date of Manufacture:

Product Description: Mouse monoclonal antibody specific for Astrovirus (clone AT54)

Clone Number: AT54

Isotype: IgG2a

Amount: 0.1 mg

Concentration: 1.0 mg/ml

Purity: >95%

Presentation: Liquid

Buffer: PBS pH7.4

Preservative: 0.09% Sodium Azide (NaN₃)

Immunogen: Human astrovirus-1 (HAstV-1)

Purification: The antibody was purified by affinity chromatography on protein A

Specificity: This antibody is specific for Astrovirus. The antibody does not cross react with Rotavirus, Adenovirus, Clostridium difficile, Cryptosporidium, Enterovirus, Escherichia coli, Giardia, Helicobacter pylori, Listeria monocytogenes, Norovirus, Yersinia enterocolitica, HAV.

Applications: ELISA

Usage Guidelines

Short Term Storage: +4°C

Long Term Storage: -20°C



Storage Guidelines: The antibody is shipped at ambient temperature. Avoid repeated freeze/thaw cycles.

X

QC

X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.