

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: B65808G **Lot #:** 1E12222

Description: Goat anti Hepatitis A Virus Strain HM175
Goat Antibody to Hepatitis A Virus (HAV), Strain HM175

Specificity: All viral antigens. Negative cross-reactivity against MRC5 cells.

Host Animal: Goat

Immunogen: Purified virions of strain HM175.

Format: Purified, Liquid

Purification: Sodium sulfate precipitation and ion exchange chromatography.

Concentration: 4-5 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2
No stabilizing proteins have been added.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Short-term (up to 6 months) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



02 May 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY