



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: C65020M **Lot #:** 1126016

Description: MAb to HHV Type 6 gp60/110
Monoclonal Antibody to Human Herpes Virus Type 6 (HHV-6), gp60/110.

Specificity: Specific for the gp60/110 kDa envelope glycoprotein of HHV6, strains A and B.

Clone: 200

Host Animal: Mouse **Isotype:** IgG₂

Source: Ascites

Immunogen: Viral Lysate

Format: Purified, Liquid

Purification: > 90% pure. Protein A Chromatography

Concentration: 1.5 mg/mL (OD280nm, E^{0.1%} = 1.3)

Buffer: 0.01 M PBS, pH 7.2
Product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA, IFA, Western Blot, Immunoprecipitation and Immunohistochemistry (antigen retrieval). 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: Store at 2-8°C.

Warning: This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1–1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

References: The references listed below are for research purposes only:
Maric, I., et al., (2004), "Human Herpes Virus-6-associated acute lymphadenitis in immunocompetent adults", *Modern Pathology*, **17**: 1427–1433.

Robert Ott

Signature

16 Sep 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY