

Product datasheet for BM3113

OriGene Technologies, Inc.

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Herpes Virus Type 6 / HHV6 (gp60/110) Mouse Monoclonal Antibody [Clone ID: 200]

Product data:

Product Type: Primary Antibodies

Clone Name: 200

Applications: ELISA, IF, WB

Recommended Dilution: Suitable for use in Immunofluorescence (1:10-1:50), Western blotting (1:10-1:50) and

immunoprecipitation.

Reactivity: Human Herpesvirus 6

Host: Mouse Isotype: IgG2

Clonality: Monoclonal Immunogen: Viral lysate

Specificity: Specific for the gp60/110 envelope glycoprotein of HHV6.

Formulation: 0.01 M PBS, pH 7.2, containing 0.09% sodium azide as preservative and no stabilizers.

State: Purified

State: Liquid purified Ig fraction (>90% pure).

Concentration: lot specific

Purification: Protein A chromatography.

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Background: Human Herpes Virus 6 (HHV6) has two variants A and B and infects most children before the

age of 3 years resulting in roseola amongst other clinical manifestations. These variants differ from one another with respect to their cell tropism, genomic DNA sequences, and protein

expression. Most infections are caused by variant B.

Synonyms: HHV-6

