

Mouse anti-HHV-8, clone 13B10 (Monoclonal)

Clone no. 13B10

MONOSAN

Product name	Mouse anti-HHV-8, clone 13B10 (Monoclonal)
Host	Mouse
Applications	IHC-P (1:50-1:200)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1
Clonality	Monoclonal
Clone number	13B10
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Human herpesvirus type 8 (HHV-8) is the likely etiological agent of Kaposi's sarcoma (KS). HHV-8 DNA sequences have been found in Kaposi's sarcoma lesions, primary effusion lymphoma, and multicentric Castleman's disease via polymerase chain reaction and in situ hybridization. Latent nuclear antigen (LNA1, LNA, LANA-1), also known as ORF73, is a 222- or 234 kD protein that is consistently expressed in HHV8 infected cells. Anti-HHV-8 labels the latent nuclear antigen protein via immunohistochemistry

References

1. Corbellino M et al AIDS Res Hum Retroviruses.;12(8):651-7 (1996)
2. Schwartz EJ et al. Am J Surg Pathol.;27(12):1546-50 (2003)
3. Boulanger E et al. Am J Hematol.;76(1):88-91 (2004)
4. Courville P et al. Ann Pathol.;22(4):267-76 (2002)
5. Hong A et al. Pathology.;35(5):448-50 (2003)

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