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Datasheet for ABIN115219

anti-HHV8 antibody

1 Image

Overview

Quantity:	0.5 mL
Target:	HHV8
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This HHV8 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein corresponding to the latent nuclear antigen-1 molecule of HHV8.
Clone:	LN53
Isotype:	IgG2c
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Purified

Target Details

Target:	HHV8
Alternative Name:	Herpes Virus Type 8 / HHV8 (HHV8 Products)
Target Type:	Virus
Background:	HHV8 has been found to be associated with three different diseases observed in AIDS patients,

Target Details

kaposi's sarcoma, primary effusion lymphoma (which is a rare type of non-Hodgkin lymphoma affecting the body cavities) and multicentric Castleman's disease. To date there is much evidence to support a direct role for HHV8 in kaposi's sarcoma. Synonyms: HHV-8, KHSV

Application Details

Application Notes: Immunohistochemistry: Use at 1/25-1/50 dilution in an ABC method (30 to 60 minutes at room temperature). Formalin fixed paraffin embedded tissue sections require high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining. Recommended Positive Control: Kaposi's sarcoma.
Other applications not tested.
Optimal dilutions are dependent on conditions and should be determined by the user.

Restrictions: For Research Use only

Handling

Format: Liquid

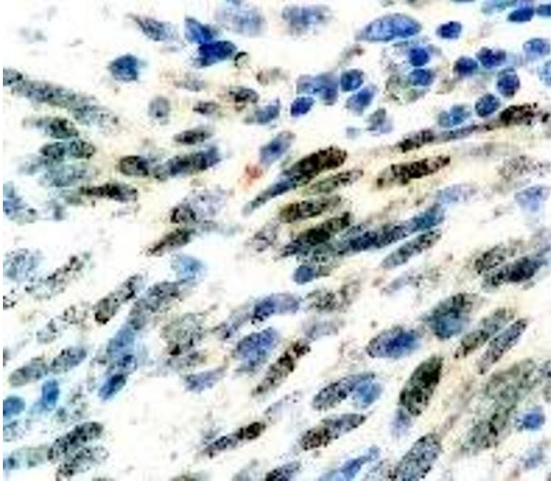
Buffer: Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: Store the antibody undiluted at 2-8 °C.



Immunohistochemistry

Image 1. Cultured cells infected with HHV8 stained with HHV8 antibody