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Datasheet for ABIN6937459

## Recombinant anti-HHV8 antibody

### Overview

Quantity:	100 µg
Target:	HHV8
Reactivity:	Herpes Simplex Virus (HSV)
Host:	Mouse
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This HHV8 antibody is un-conjugated
Application:	ELISA, Coating (Coat)

### Product Details

Immunogen:	Recombinant protein corresponding to the latent nuclear antigen 1 molecule of HHV8
Clone:	HHV8-3606
Isotype:	IgG1 kappa
Purification:	Purified by Protein A/G

### Target Details

Target:	HHV8
Alternative Name:	Human Herpes Virus 8 (HHV8) ( <a href="#">HHV8 Products</a> )
Target Type:	Virus
Background:	HHV 8 encodes a latent nuclear antigen (LNA), which is the product of the viral gene orf 73. LNA

## Target Details

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is capable of forming a complex with retinoblastoma susceptibility gene product, which may be related to its oncogenic activity. HHV8 is associated with three different diseases observed in AIDS patients, kaposi's sarcoma, primary effusion lymphoma (which is a rare type of non-Hodgkin lymphoma affecting the body cavities) and multicentric Castleman's disease. HHV 8 is the likely etiological agent of Kaposis sarcoma.

## Application Details

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Application Notes: Positive Control: Herpes simplex type 1 (HSV-1) extract or infected cells. Tissue.  
Known Application: ELISA (For coating use Ab at 1-5 µg/mL, order Ab without BSA), Optimal dilution for a specific application should be determined.

Restrictions: For Research Use only

## Handling

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Buffer: 10 mM PBS without BSA and without Azide.

Preservative: Azide free

Storage: 4 °C,-80 °C

Storage Comment: Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months.

Expiry Date: 24 months