

Datasheet for ABIN672681  
**anti-HHV8 ORF50 antibody (AA 2-100)**



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## Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µL                                    |
| Target:              | HHV8 ORF50                                |
| Binding Specificity: | AA 2-100                                  |
| Reactivity:          | Human Herpesvirus 8 (HHV-8), Virus        |
| Host:                | Rabbit                                    |
| Clonality:           | Polyclonal                                |
| Conjugate:           | This HHV8 ORF50 antibody is un-conjugated |
| Application:         | Western Blotting (WB)                     |

## Product Details

|                             |  |
|-----------------------------|--|
| Immunogen:                  | KLH conjugated synthetic peptide derived from N-terminus of HHV8 ORF50 strain GK18 |
| Isotype:                    | IgG  |
| Cross-Reactivity:           | Virus  |
| Cross-Reactivity (Details): | Human herpesvirus 8, Kaposi's sarcoma-associated herpesvirus                       |
| Purification:               | Purified by Protein A.   |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | HHV8 ORF50   |
| Alternative Name: | HHV8 ORF50 ( <a href="#">HHV8 ORF50 Products</a> ) |
| Target Type:      | Viral Protein                                      |

## Target Details

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**Background:** Synonyms: HHV 8, Human Herpes Virus 8, Human herpesvirus 8, HHV8 ORF50, Kaposi's sarcoma associated herpes virus, Kaposi's sarcoma associated herpesvirus, KSHV, replication and transcription activator, RTA

Background: HHV8 has been found to be 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. To date there is much evidence to support a direct role for HHV8 in kaposi's sarcoma.

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**Gene ID:** 4961526

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**UniProt:** [F5HCV3](#)

## Application Details

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**Application Notes:** ELISA 1:500-1000  
IHC-F 1:100-500  
IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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**Restrictions:** For Research Use only

## Handling

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**Format:** Liquid

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**Concentration:** 1 µg/µL

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**Buffer:** 0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

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**Preservative:** ProClin

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

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**Storage:** 4 °C, -20 °C

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**Storage Comment:** Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

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**Expiry Date:** 12 months