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Datasheet for ABIN729088
anti-HHV8 ORF50 antibody (AA 601-691)

Overview

Quantity:	100 µL
Target:	HHV8 ORF50
Binding Specificity:	AA 601-691
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 C-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 (HHV8 ORF50 Products)
Target Type:	Viral Protein

Target Details

Background: Synonyms: HHV8 ORF50, HHV 8, Human Herpes Virus 8, Human herpesvirus 8, 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.

Gene ID: 4961526

UniProt: [F5HCV3](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

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

Preservative: ProClin

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

Storage: 4 °C, -20 °C

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

Expiry Date: 12 months