

Datasheet for ABIN5004606

anti-HHV8 ORF50 antibody (AA 2-100) (AbBy Fluor® 750)[Go to Product page](#)

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 conjugated to AbBy Fluor® 750
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 (HHV8 ORF50 Products)
Target Type:	Viral Protein

Target Details

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.

Gene ID: 4961526

UniProt: [F5HCV3](#)

Application Details

Application Notes: 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: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months