

## Anti-KSHV ORF45 antibody [2D4A5] (STJ98209) STJ98209

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-KSHV ORF45 is suitable for use in Western Blot, Immunocytochemistry and ELISA research applications Applications WB, ICC, ELISA Host/Source Mouse Reactivity KSHV

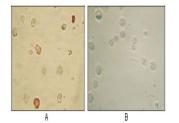
## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 2D4A5 Concentration Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution Range WB 1:500-1:2000 ICC: 1:200-1:1000 ELISA 1:10000 Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol. Isotype IgG1 Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID Gene Symbol Uniprot ID Immunogen Purified recombinant fragment of KSHV ORF45 expressed in E.coli. Immunogen Region Specificity Immunogen Sequence

KDa



Immunocytochemistry analysis of TPA induced BCBL-1 cells (A) and uninduced BCBL-1 cells (B) using KSHV ORF45 monoclonal antibody with AEC staining.

116 66.2 45 35 25 18.4 14.4

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Western blot analysis using KSHV ORF45 monoclona antibody against KSHV ORF45 recombinant protein.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081