

Rabbit HSV1 (Herpes Simplex Virus Type I) Polyclonal Antibody | anti-HSV1 antibody

HSV1 (Herpes Simplex Virus Type I)

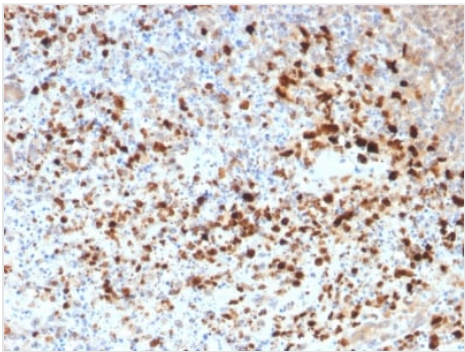
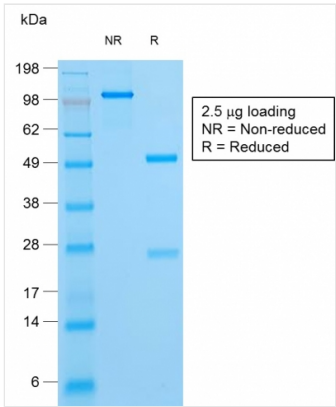
CATALOG # AAA214638	HOST Rabbit	REACTIVITY HSV1 (Herpes Simplex Virus 1)	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

HSV1 (Herpes Simplex Virus Type I); Polyclonal Antibody; HSV1; Herpes simplex virus 1; anti-HSV1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	HSV1 (Herpes Simplex Virus 1)
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody reacts with HSV type 1 specific antigen. It is suitable for detection of HSV in human cellular material obtained from superficial lesions or biopsies and for the early identification of HSV in infected tissue cultures. The herpes simplex virus (HSV) (also known as cold sore, night fever or fever blister) is a virus that causes a contagious disease. There are two main types of Herpes Simplex Virus (HSV), 1 and 2. The HSV-1 strain generally appears in the orafacial organs. HSV2 usually resides in the sacral ganglion at the base of the spine. All herpes viruses are morphologically identical: they have a large double-stranded DNA genome and the virion consists of an icosahedral nucleocapsid, which is surrounded by a lipid bilayer envelope.
Form/Format	200ug/ml of Ab purified from rabbit anti-serum by Protein A. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA at 1.0mg/ml.
Applicable Applications for anti-HSV1 antibody	IHC (Immunohistochemistry)
Immunogen	Detergent-solubilized herpes simplex virus (HSV) type 1 infected cells
Cellular Localization	Cytoplasmic and/or Nuclear
Positive Control	HSV1 infected cells or tissue
Preparation and Storage	Antibody with azide - store at 2 to 8 degree C. Antibody without azide - store at -20 to -80 degree C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.



IHC (Immunohistochemistry)
Formalin-fixed, paraffin-embedded human Cervix stained with HSV1 Rabbit Recombinant Polyclonal Antibody.

SDS-PAGE
SDS-PAGE Analysis of Purified HSV1 Rabbit Recombinant Polyclonal Antibody.

ADDITIONAL INFORMATION

References	Nozawa, N., Daikoku, T., Koshizuka, T., Yamauchi, Y., Yoshikawa, T. and Nishiyama, Y. 2003. Subcellular localization of herpes simplex virus type 1 UL51 protein and role of palmitoylation in Golgi apparatus targeting. J Virol. 77: 3204-3216.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hsv1-herpes-simplex-virus-type-i-antibody-immunohistochemistry-elisa/214638>