Product Datasheet

Herpes Simplex Virus 1 Antibody (HSV1/4055R) [DyLight 405] NBP3-14103V

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-14103V

Application Notes

| Herpes Simplex Virus 1 Antibody (HSV1/4055R) [DyLight 405] | |
|--|---|
| Product Information | |
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | HSV1/4055R |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | DyLight 405 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Species | Virus |
| Reactivity Notes | HSV1 (Herpes Simplex Virus 1) |
| Specificity/Sensitivity | 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 orofacial 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 nucleo-capsid, which is surrounded by a lipid bilayer envelope. |
| Immunogen | Detergent-solubilized herpes simplex virus (HSV) type 1 infected cells |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry-Paraffin |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-14103V

NBP2-24891V Rabbit IgG Isotype Control [DyLight 405]
NBP2-62501 Herpes Simplex Virus 1 Native Protein

KA0230 Herpes Simplex Virus 1 ELISA Kit (Colorimetric)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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