Product Datasheet

Epstein Barr Virus Antibody (CS4) [DyLight 755] NBP3-08449IR

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-08449IR

Epstein Barr Virus Antibody (CS4) [DyLight 755]

100 ul
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
CS4
0.05% Sodium Azide
IgG1 Kappa
DyLight 755
Protein A or G purified
50mM Sodium Borate
Mouse
Virus
EBV
This antibody is a mixture of four different monoclonal antibodies. This antibody is specific to 60kDa latent membrane protein (LMP-1) encoded by the BNLF1 gene of the EBV. Each clone reacts with different epitopes on the hydrophilic C-terminus of the cytoplasmic domain of LMP-1. This antibody stains strongly with EBV-positive lymphoblastoid cell lines and EBV infected B cell immunoblasts in infectious mononucleosis. EBV, also designated human herpesvirus 4 (HHV-4), is a member of the herpesvirus family and is one of the most common human viruses. EBV infects B cells and, though often asymptomatic, it can cause infectious mononucleosis, a disease characterized by fatigue, fever, sore throat and muscle soreness.
Recombinant fusion protein containing the sequence of bacterial beta- galactosidase and the carboxyl half of EBV-encoded LMP
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-08449IR

NBP1-43319IR-0.5ml

Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 755]

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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