

Product Datasheet

OspC Antibody [Biotin] NBP2-21683B

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/5/2022 v.20.1

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NBP2-21683B

OspC Antibody [Biotin]

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	Polyclonal
Preservative	0.1% Sodium Azide, 0.01% Thimerosal
Isotype	IgG
Conjugate	Biotin
Purity	Protein A purified
Buffer	1mmol PBS, contains 0.1% glycerol

Product Description	
Host	Rabbit
Gene ID	1194415
Species	Bacteria
Reactivity Notes	Reactive with OspC from <i>Borrelia burgdorferi</i> . A BLAST analysis was used to suggest cross-reactivity with OspC from <i>B. burgdorferi</i> , <i>afzelii</i> , and <i>valaisiana</i> sources based on 100% homology with the immunizing sequence.. Partial reactivity is expected against <i>B. japonica</i> and <i>americana</i> sources based on 94% homology. Cross-reactivity with OspC from other sources has not been determined.. Cross-reactivity with OspC from other sources has not been determined
Immunogen	MBP-fusion protein corresponding to <i>Borrelia burgdorferi</i> OspC protein. (Uniprot: Q07337)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot

Publications

Wellmerling KM Microfluidic Bio-Sensor Development For Clinical Applications: Removal Of Teratoma-Forming Cells for Safe Derivation of Stem Cell Transplants And Early Direct Detection of Lyme Disease Thesis 2021-01-01





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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