

Product Datasheet

Smallpox B5R Antibody (1J2F3) [Allophycocyanin] NBP2-24699APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-24699APC

Smallpox B5R Antibody (1J2F3) [Allophycocyanin]

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	1J2F3
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Allophycocyanin
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	1486563
Gene Symbol	B7R
Species	Virus
Reactivity Notes	The amino acid sequence used as immunogen for this phospho antibody is 100% homologous in human, chimpanzee, dog, rat, mouse, chicken and zebrafish and 92% homologous in xenopus.
Immunogen	Amino acids 33-47 (IQEYNLIRTYKKVVDK) of the B5R protein were used as the immunogen (NCBI Reference Sequence: NP_042218.1)
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	The amino acid sequence used as immunogen for this antibody has the following sequence identity with various viruses: 100% with variola virus, 93% with cowpox, camelpox and taderapox virus, 86% with vaccinia virus, and 80% with ectromelia, rabbitpox and monkeypox.





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Products Related to NBP2-24699APC

IC002A	Mouse IgG1 Isotype Control (11711) [Allophycocyanin]
NBP2-24699B	Smallpox B5R Antibody (1J2F3) [Biotin]

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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