

Product Datasheet

Monkeypox Virus B6R Antibody (6U0B7) NBP3-33487-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-33487-100ul

Monkeypox Virus B6R Antibody (6U0B7)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6U0B7
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	35 kDa

Product Description	
Description	Novus Biologicals Rabbit Monkeypox Virus B6R Antibody (6U0B7) (NBP3-33487) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Monkeypox Virus Zaire-96-I-16
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 20-279 of Monkeypox Virus B6R (NP_536594.1). Sequence: TCTVPTMNNAKLTSTETSFNDKQKVFTFTCDSGYHSLDPNAVCECDKWKYENP CKKMCTVSDYVSELYDKPLYEVNSTMTLSCNGETKYFRCEEKNGNTSWNDTV TCPNAECQPLQLEHGSCQPVKEKYSFGEYMTINCDVGYEVIGVSYISCTANSW NVIPSCQQKCDIPSLSNGLISGSTFSIGGVIHLSCSGFTLTGSPSSTCIDGKWN PILPTCVRSNEEFPVDDGPDDETDLSKLSKDVVQYEQIESLEATYH

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:1000 - 1:5000, ELISA Recommended starting concentration is 1 ug/mL

Images

Western Blot: Monkeypox Virus B6R Antibody (6U0B7) [NBP3-33487] - Western Blot analysis of recombinant Monkeypox virus Monkeypox Virus B6R Protein using Monkeypox Virus B6R Rabbit mAb at 1:2000 dilution incubated overnight at 4C.

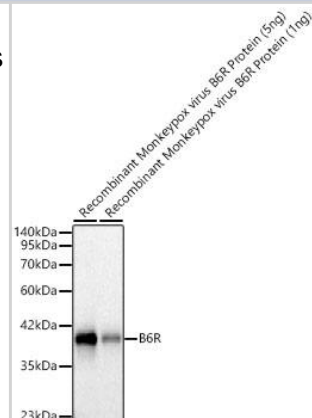
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 1-5ng per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit

Exposure time: 5 s.





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Products Related to NBP3-33487-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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