

Product Datasheet

Avian Flu M1 Antibody NB100-1933

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB100-1933

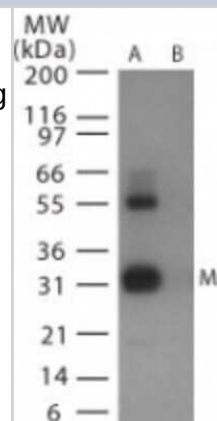
Avian Flu M1 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS containing 0.05% BSA
Product Description	
Description	Novus Biologicals Rabbit Avian Flu M1 Antibody (NB100-1933) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Virus
Reactivity Notes	Avian Flu
Specificity/Sensitivity	The amino acid sequence used as immunogen has 100% identity to the H5N1 strain in chicken, duck and swine.
Immunogen	Amino acids 9-28 of avian flu matrix protein 1 were used as the immunogen.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.5-2 ug/ml, Immunocytochemistry/ Immunofluorescence 1:10

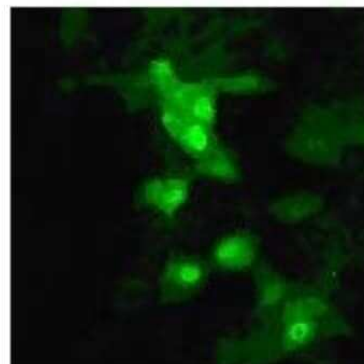


Images

Western Blot: Avian Flu M1 Antibody [NB100-1933] - Western blot analysis of Avian Flu M1 in (A) recombinant fusion protein containing amino acids 9-28 and (B) fusion partner without these amino acids, using NB100-1933 at 0.5 ug/ml.



Immunocytochemistry/Immunofluorescence: Avian Flu M1 Antibody [NB100-1933] - Staining of influenza-infected MDCK cells using NB100-1933 at 1:10 dilution. Image Courtesy of Catherine Thompson, The University of Reading.





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Products Related to NB100-1933

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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