Product Datasheet

Influenza A nucleoprotein Antibody (010) [Alexa Fluor® 350] NBP3-12741AF350

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-12741AF350

Influenza A nucleoprotein Antibody (010) [Alexa Fluor® 350]

Unit Size 100 ul Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone 010 Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 350 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Reactivity Notes Pan Influenza A Virus H3N2 Reactivity Notes Pan Influenza A Virus H3N2 Reactivity Notes Pan Influenza A-bt/>-br/>-br/>-H1N1 (A/Brisbane/02/2018) NP-br/>-H1N1 (A/Brisbane/02/2018)	·	<u> </u>
Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone 010 Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 350 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Species Influenza A Virus H3N2 Reactivity Notes Pan Influenza A -br/>-br/>-br/>-Hans cross-reactivity in ELISA with:-br/>-H1N1 (A/Barevig Mission/1/1918) NP-br/>-H1N1 (A/Brisbane/02/2018) NP-br/>-H1N1 (A/Cailfornia/07/2009) NP-br/>-H1N1 (A/Guangdong-Maonany/NL1536/2019) NP-br/>-H1N1 (A/Hawaii/70/2019) NP-br/>-H1N1 (A/Hawaii/70/2019) NP-br/>-H1N1 (A/Hawaii/70/2019) NP-br/>-H1N1 (A/Hawaii/70/2019) NP-br/>-H1N1 (A/Hamaii/70/2019)	Product Information	
Storage Store at 4C in the dark. Clonality Monoclonal Clone 010 Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 350 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Rabbit Species Influenza A Virus H3N2 Reactivity Notes Pan Influenza A -br/>br/>br/>-H1N1 (A/Brisbane/02/2018) NP-br/>-H1N1 (A/Brisbane/02/2018) NP-br/>-H1N1 (A/Brisbane/02/2018) NP-br/>-H1N1 (A/Brisbane/02/2018) NP-br/>-H1N1 (A/California/07/2009) NP-br/>-H1N1 (A/Guangdong-Maonan/SWL1536/2019) NP-br/>-H1N1 (A/Victoria/2570/2019)/(A/Wisconsin/588/2019) NP-br/>-H1N1 (A/Victoria/2570/2019)/(A/Wisconsin/588/2019) NP-br/>-H2N2 (A/Ann Arbor/6/1960) NP-br/>-H3N2 (A/Alohuz Isinal) NP-br/>-H3N2 (A/Hong Kong/145/2019) NP-br/>-H3N2 (A/Hong Kong/45/2019) NP-br/>-H3N2 (A/Hong Kong/45/2013) NP-br/>-H3N2 (A/Hong Kong/45/2013) NP-br/>-H3N2 (A/Hong Kong/45/2013) NP-br/>-H3N2 (A/Hong A/Hong Kong/45/2013) NP-br/>-H3N2 (A/Hong A/Hong A/	Unit Size	100 ul
Clone 010 Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 350 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Rabbit Species Influenza A Virus H3N2 Reactivity Notes Pan Influenza A Virus H3N2 Reactivity Notes Pan Influenza A-br/>-br/>-H1N1 (A/Brisbane/02/2018) NP-br/>-H1N1 (A/Galifornia/07/2009) NP-br/>-H1N1 (A/Gauangdong-Maonan/SWL1536/2019) NP-br/>-H1N1 (A/Hawaii/70/2019) NP-br/>-H1N1 (A/Victoria/2570/2019) NP-br/>-H1N1 (A/Victoria/2570/2019) NP-br/>-H3N2 (A/Aichi/2/1968) NP-br/>-H3N2 (A/Aichi/2/1968) NP-br/>-H3N2 (A/Hong Kong/45/2019) NP-br/>-H3N2 (A/Hong Kong/45/2017) NP-br/>-H3N2 (A/Hong Kong/45/2013) NP-br/>-H7N9 (A/Shanghai/2/2013) NP-br/>-H7N9 (A/Shanghai/2/2013) NP-br/>-H7N9 (A/Shanghai/2/2013) NP-br/>-H7N9 (A/Shanghai/2/2018) NP-br/>-H	Concentration	·
Clone 010 Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 350 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Species Influenza A Virus H3N2 Reactivity Notes Pan Influenza A Abr/> Pan Influenza A Abr/> Pan Influenza A-bt/> Reactivity Notes Pan Influenza A-bt/> Pan Influenza B (B-bt/>	Storage	Store at 4C in the dark.
Preservative Isotype IgG Conjugate Alexa Fluor 350 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Species Influenza A Virus H3N2 Reactivity Notes Pan Influenza A-btr/>-btr/>-has cross-reactivity in ELISA with:-btr/>-h1N1 (A/Brevig Mission/1/1918) NP-btr/>-h1N1 (A/Brisbane/02/2018) NP-btr/>-h1N1 (A/California/07/2009) NP-btr/>-h1N1 (A/Misighane/02/2018) NP-btr/>-h1N1 (A/Victoria/2570/2019) NP-btr/>-h1N1 (A/Misighane/02/2018) NP-btr/>-h1N1 (A/Victoria/2570/2019) NP-btr/>-h1N1 (A/Victoria/2570/2019) NP-btr/>-h1N1 (A/Victoria/2570/2019) NP-btr/>-h1N1 (A/Victoria/2570/2019) NP-btr/>-h1N2 (A/Alchi/2/1968) NP-btr/>-h3N2 (A/Alchi/2/1968) NP-btr/>-h3N2 (A/Alchi/2/1968) NP-btr/>-h3N2 (A/Hong Kong/2671/2019) NP-btr/>-h3N2 (A/Hong Kong/2671/2019) NP-btr/>-h3N2 (A/Hong Kong/4801/2014) NP-btr/>-h3N2 (A/Hong Kong/4801/2014) NP-btr/>-h3N2 (A/Switzerland/9715293/2013) NP-btr/>-h7N9 (A/Anhui/1-BALF_RG6/2013) NP-btr/>-h7N9 (A/Nahpii/1-BALF_RG6/2013) NP-btr/>-h7N9 (A/Nahpii/1-BALF_RG6/2013) NP-btr/>-h7N9 (A/Nahpii/1-BALF_RG6/2013) NP-btr/>-h7N9 (A/Shanghai/2/2013) NP-btr/>-h7N9 (A/Nahpii/1-BALF_RG6/2013) NP-btr/>-h7N9 (A/Shanghai/2/2013) NP-btr/>	Clonality	Monoclonal
IgG	Clone	010
Purity	Preservative	0.05% Sodium Azide
Purity Protein A purified 50mM Sodium Borate Product Description Host Rabbit Rabbit Reactivity Notes Influenza A Virus H3N2 Reactivity Notes Pan Influenza A-br/>-br/>-Has cross-reactivity in ELISA with:-br/>-H1N1 (A/Breisbane/02/2018) NP-br/>-H1N1 (A/Breisbane/02/2018) NP-br/>-H1N1 (A/Breisbane/02/2018) NP-br/>-H1N1 (A/Breisbane/02/2018) NP-br/>-H1N1 (A/Guangdong-Maonan/SWL1536/2019) NP-br/>-H1N1 (A/Hawaii/70/2019) NP-br/>-H1N1 (A/Michigan/45/2015 NP-br/>-H1N1 (A/Hawaii/70/2019) NP-br/>-H1N1 (A/Michigan/45/2015 NP-br/>-H1N1 (A/Puerto Rico/8/34/Mount Sinai) NP (I116M)-br/>-H1N1 (A/Victoria/2570/2019)/(A/Wisconsin/588/2019) NP-br/>-H2N2 (A/Ann Arbor/6/1960) NP-br/>-H3N2 (A/Aichi/2/1968) NP-br/>-H3N2 (A/Cambodia/e0826360/2020 (H3N2)-like NP-br/>-H3N2 (A/Hong Kong/1/1968) NP-br/>-H3N2 (A/Hong Kong/4801/2014) NP-br/>-H3N2 (A/Hong Kong/45/2019) NP-br/>-H3N2 (A/Hong Kong/4801/2014) NP-br/>-H3N2 (A/Hong Kong/45/2013) NP-br/>-H3N2 (A/Hong Kong/4801/2014) NP-br/>-H3N2 (A/Hong Kong/45/2013) NP-br/>-H3N2 (A/Hong Kong/45/2013) NP-br/>-H3N2 (A/Hong Kong/45/2013) NP-br/>-H3N2 (A/Fortial NP-br/>-H3N2 (A/Hong Kong/4801/2014) NP-br/>-H3N2 (A/Hong Kong/45/2013) NP-br/>-H3N2 (A/Hong Kong/4801/2013) NP-br/>-H3N2 (A/Hong Kong/480	Isotype	IgG
Buffer 50mM Sodium Borate Product Description Host Rabbit Species Influenza A (A/Brevig Mission/1/1918) NP (A/Brevig Mission/1/1918) NP (A/Previg Mission/1/1918) NP (A/Previg Mission/1/1918) NP (A/California/07/2009) NP (A/Ph1N1 (A/Bavaii/70/2019) NP (A/California/07/2009) NP (A/H1N1 (A/Guangdong-Maonan/SWL1536/2019) NP (A/H1N1 (A/Hawaii/70/2019) NP (A/Victoria/2570/2019)/(A/Wisconsin/588/2019) NP (A/Port/>H3N2 (A/Ann Arbor/6/1960) NP (A/Victoria/2570/2019)/(A/Wisconsin/588/2019) NP (A/Cambodia/e0826360/2020 (H3N2)-like NP (A/Cambodia/e0826360/2020 (H3N2)-like NP (A/Cambodia/e0826360/2020 (H3N2)-like NP (A/Cambodia/e0826360/2020 (H3N2)-like NP (A/Kansas/14/2017) NP (A/Kansas/14/2018) NP (A/Kansas/14/2	Conjugate	Alexa Fluor 350
Rabbit Rabbit Rabbit Species Influenza A Virus H3N2 Pan Influenza A-br/>-br/>-br/>-Has cross-reactivity in ELISA with:-br/>-H1N1 (A/Brisbane/02/2018) NP-br/>-H1N1 (A/California/07/2009) NP-br/>-H1N1 (A/Galiagong-Maonan/SWL1536/2019) NP-br/>-H1N1 (A/Galiagong-Maonan/SWL1536/2019) NP-br/>-H1N1 (A/Puerto Rico/8/34/Mount Sinai) NP (I116M)-br/>-H1N1 (A/Victoria/2570/2019)/(A/Wisconsin/588/2019) NP-br/>-H2N2 (A/Ann Arbor/6/1960) NP-br/>-H3N2 (A/Aichi/2/1968) NP-br/>-H3N2 (A/Ann Arbor/6/1960) NP-br/>-H3N2 (A/Aichi/2/1968) NP-br/>-H3N2 (A/Hong Kong/45/2019) NP-br/>-H3N2 (A/Hong Kong/45/2019) NP-br/>-H3N2 (A/Hong Kong/45/2019) NP-br/>-H3N2 (A/Hong Kong/4801/2014) NP-br/>-H3N2 (A/Hong Kong/45/2019) NP-br/>-H3N2 (A/Switzerland/971529/313) NP-br/>-H7N9 (A/Shanghai/2/2013) NP-br/>-H7N9 (A/Shanghai/2/2013) NP-br/>-H7N9 (A/Shanghai/2/2013) NP-br/>-Influenza B (B/Phuket/3073/2013) NP-br/>-Influenza B (B/Florida/4/2006) NP-br/>-Influenza B (B/Washington/02/2019) NP-br/>-SARS-CoV-2 Nucleocapsid Protein-br/>-HCoV-229E Nucleocapsid Protein-br/>-HCoV-NL63 Nucleocapsid Protein-br/>-HCoV-HKU1 Nucleocapsid Protein-br/>-HCoV-OC43 Nucleocapsid Protein-br/>-HCoV-HKU1 Nucleocapsid Protein-br/>-HCoV-OC43 Nucleocapsid Protein-br/>-HCoV-NL63 Nucleocapsi	Purity	Protein A purified
Rabbit Influenza A Virus H3N2 Pan Influenza M3N2	Buffer	50mM Sodium Borate
Influenza A Virus H3N2	Product Description	
Pan Influenza A With: Pan Influenza A Pan Influenza Pan Influenza Pan Influenza Influenza B Pan Influenza A Pan Influenza Pan Influenza Influenza Influenza B Pan Influenza A Pan Influenza B Pan Influe	Host	Rabbit
(A/Brevig Mission/1/1918) NP br/>H1N1 (A/Brisbane/02/2018) NP br/>H1N1 (A/California/07/2009) NP br/>H1N1 (A/Guangdong-Maonan/SWL1536/2019) NP br/>h1N1 (A/Hawaii/70/2019) NP br/>h1N1 (A/Hawaii/70/2019) NP br/>h1N1 (A/Hawaii/70/2019) NP br/>h1N1 (A/Puerto Rico/8/34/Mount Sinai) NP (I116M) br/>h1N1 (A/Victoria/2570/2019)/(A/Wisconsin/588/2019) NP br/>h2N2 (A/Ann Arbor/6/1960) NP br/>h3N2 (A/Aichi/2/1968) NP br/>h3N2 (A/Cambodia/e0826360/2020 (H3N2)-like NP br/>h3N2 (A/Hong Kong/1/1968) NP br/>h3N2 (A/Hong Kong/2671/2019) NP br/>h3N2 (A/Hong Kong/4801/2014) NP br/>h3N2 (A/Kansas/14/2017) NP br/>h3N2 (A/Switzerland/9715293/2013) NP br/>h7N9 (A/Shanghai/2/2013) NP br/>lnfluenza B (B/Phuket/3073/2013) NP br/>lnfluenza B (B/Brisbane/60/2008) NP br/>lnfluenza B (B/Colorado/06/2017) NP br/>lnfluenza B (B/Brorida/4/2006) NP br/>lnfluenza B (B/Washington/02/2019) NP br/>lnfluenza B (B/Florida/4/2006) NP br/>lnfluenza B (B/Washington/02/2019) NP br/>hCoV-NL63 Nucleocapsid Protein hCoV-HKU1 Nucleocapsid Protein br/>hCoV-OC43 Nucleocapsid Protein br/>hCoV-HKU1 Nucleocapsid Protein br/>hCoV-OC43 Nucleocapsid Protein br/>hCoV-HKU1 Nucleocapsid Protein hCoV-OC43 Nucleocapsid Protein br/>hCoV-DC43 Nucleocapsid Protein hCoV-DC43 Nucleocapsid Protein br/>hCoV-DC43 Nucleocapsid Protein<	Species	Influenza A Virus H3N2
Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant	Reactivity Notes	(A/Brevig Mission/1/1918) NP br/>H1N1 (A/Guangdong-Maonan/SWL1536/2019) NP br/>H1N1 (A/Guangdong-Maonan/SWL1536/2019) NP br/>H1N1 (A/Hawaii/70/2019) NP br/>H1N1 (A/Hawaii/70/2019) NP br/>H1N1 (A/Hawaii/70/2019) NP br/>H1N1 (A/Puerto Rico/8/34/Mount Sinai) NP (I116M) br/>H1N1 (A/Victoria/2570/2019)/(A/Wisconsin/588/2019) NP br/>H2N2 (A/Ann Arbor/6/1960) NP br/>H3N2 (A/Aichi/2/1968) NP br/>H3N2 (A/Hong Kong/1/1968) NP br/>H3N2 (A/Hong Kong/2671/2019) NP br/>H3N2 (A/Hong Kong/2671/2019) NP br/>H3N2 (A/Hong Kong/4801/2014) NP br/>H3N2 (A/Kansas/14/2017) NP br/>H3N2 (A/Switzerland/9715293/2013) NP br/>H7N9 (A/Anhui/1-BALF_RG6/2013) NP br/>H7N9 (A/Shanghai/2/2013) NP br/>Influenza B (B/Colorado/06/2017) NP br/>Influenza B (B/Colorado/06/2017) NP br/>Influenza B (B/Florida/4/2006) NP br/>Influenza B (B/Washington/02/2019) NP br/>SARS-CoV-2 Nucleocapsid Protein HCoV-229E Nucleocapsid Protein br/>HCoV-NL63 Nucleocapsid Protein br/>HCoV-
	Specificity/Sensitivity	Widely recognize Influenza A Nucleoprotein
	Immunogen	



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Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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NBP2-24891AF350

Rabbit IgG Isotype Control [Alexa Fluor® 350]

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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