Product Datasheet

Influenza A H1N1 Hemagglutinin Antibody (10) [Alexa Fluor® 647] NBP3-06578AF647

Unit Size: 0.1 ml

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NBP3-06578AF647

Influenza A H1N1 Hemagglutinin Antibody (10) [Alexa Fluor® 647]

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 10 Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 647 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Rabbit Reactivity Notes No cross-reactivity in ELISA with: Abr/>Abr/>Abr/>Abr/>Abr/>Abr/>Abr/>A		
Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone 10 Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 647 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Rabbit Species Influenza A Virus H1N1 Reactivity Notes No cross-reactivity in ELISA with:-br/>-br/>>H5N1 (A/Anhui/1/2005) HA -br/>>H5N1 (A/Anhui/1/2005) HA2 Sub-unit -br/>-H5N1 (A/Anhui/1/2005) HA -br/>>H5N1 (A/Anhui/1/2005) HA2 Sub-unit -br/>-H5N1 (A/Anhui/1/2005) HA Specificity/Sensitivity No cross-reactivity in ELISA with:- h1N1 (A/Brevig Mission/1/1918) HA Specificity/Sensitivity No cross-reactivity in ELISA with:- h1N1 (A/Anhui/1/2005) HA Specificity/Sensitivity No cross-reactivity in ELISA with:- h1N1 (A/Brevig Mission/1/1918) HA Specificity/Sensitivity No cross-reactivity in ELISA with:- h1N1 (A/Anhui/1/2005) HA Specificity/Sensitivity No cross-reactivity in ELISA with:- h1N1 (A/Brevig Mission/1/1918) HA H5N1 (A/	Product Information	
services. Storage Store at 4C in the dark. Clonality Monoclonal Clone 10 Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 647 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Rabbit Species Influenza A Virus H1N1 Reactivity Notes No cross-reactivity in ELISA with:-br/>- br/>-H1N1 (A/Brisbane/59/2007) HA -br/>-H5N1 (A/Anhui/1/2005) HA2 Sub-unit -br/>-H5N1 (A/Anhui/1/2005) HA Species Influenza A Virus H1N1 Reactivity Notes No cross-reactivity in ELISA with:-br/>- br/>-H5N1 (A/Anhui/1/2005) HA Species Influenza A Virus H1N1 Reactivity Notes No cross-reactivity in ELISA with:-br/>-br/>-H5N1 (A/Anhui/1/2005) HA Specificity/Sensitivity No cross-reactivity in ELISA with:- br/>-H5N1 (A/Anhui/1/2005) HA Specificity/Sensitivity No cross-reactivity in ELISA with:- br/>-H5N1 (A/Anhui/1/2005) HA H1N1 (A/Brisbane/59/2007) HA H1N1 (A/Brisbane/59/2007) HA H1N1 (A/Brisbane/59/2007) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Viet Nam/1/2005) HA H5N1 (A/Viet Nam/1/2008) HA <td< th=""><th>Unit Size</th><th>0.1 ml</th></td<>	Unit Size	0.1 ml
ClonalityMonoclonalClone10Preservative0.05% Sodium AzideIsotypeIgGConjugateAlexa Fluor 647PurityProtein A purifiedBuffer50mM Sodium BorateProduct DescriptionHostRabbitSpeciesInfluenza A Virus H1N1Reactivity NotesNo cross-reactivity in ELISA with: 	Concentration	•
Clone10Preservative0.05% Sodium AzideIsotypeIgGConjugateAlexa Fluor 647PurityProtein A purifiedBuffer50mM Sodium BorateProduct DescriptionInfluenza A Virus H1N1HostRabbitSpeciesInfluenza A Virus H1N1Reactivity NotesNo cross-reactivity in ELISA with:Vir/>bit (A/Dar/b11 (A/Brevig Mission/1/1918) HAcbr/>bit (A/Dar/b11 (A/Brevig Mission/1/1918) HASpeciesInfluenza A Virus H1N1Reactivity NotesNo cross-reactivity in ELISA with:SpeciesInfluenza A Virus H1N1Reactivity NotesNo cross-reactivity in ELISA with:SpeciesInfluenza B Virus H1N1 (A/Brevig Mission/1/1918) HAcbr/>cbr/>bit (A/Antui/1/2005) HASpecies/IESANo cross-reactivity in ELISA with:Specificity/SensitivityNo cross-reactivity in ELISA with:H1N1 (A/Brevig Mission/1/1918) HAH5N1 (A/Antui/1/2005) HABit (A/Antui/1/2005) HABit (A/Antui/1/2005) HAH1N1 (A/Brevig Mission/1/1918) HAH5N1 (A/Antui/1/2005) HAH5N1 (A/Antui/1/2005) HAH5N1 (A/Antui/1/2005) HAH5N1 (A/Antui/1/2005) HAH5N1 (A/Indonesia/5/2005) HAH5N1 (A/Indo	Storage	Store at 4C in the dark.
Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 647 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Kabbit Host Rabbit Species Influenza A Virus H1N1 Reactivity Notes No cross-reactivity in ELISA with: 	Clonality	Monoclonal
IsotypeIgGConjugateAlexa Fluor 647PurityProtein A purifiedBuffer50mM Sodium BorateProduct DescriptionHostRabbitSpeciesInfluenza A Virus H1N1Reactivity NotesNo cross-reactivity in ELISA with: 	Clone	10
ConjugateAlexa Fluor 647PurityProtein A purifiedBuffer50mM Sodium BorateProduct DescriptionRabbitHostRabbitSpeciesInfluenza A Virus H1N1Reactivity NotesNo cross-reactivity in ELISA with: cbr/>>H1N1 (A/Brisbane/59/2007) HA cbr/>>H5N1 (A/Anhui/1/2005) HA cbr/>H5N1 (A/Anhui/1/2005) HA H5N1 (A/Indonesia/5/2007) HA H5N1 (A/Indonesia/5/2005) HA H5N1 (A/Indonesia/5/2006) HAImmunogenThis antibody was obtained from a rabbit immunized with purified, recombinant	Preservative	0.05% Sodium Azide
Purity Protein A purified Buffer 50mM Sodium Borate Product Description Rabbit Host Rabbit Species Influenza A Virus H1N1 Reactivity Notes No cross-reactivity in ELISA with:-bt/>-bt/>H1N1 (A/Brisbane/59/2007) HA -br/>-H5N1 (A/Linkey/12005) HA -br/>-bt/>-bt/>-H5N1 (A/Linkey/12005) HA -br/>-H5N1 (A/Linkey/12005) HA -br/>-bt/>-H5N1 (A/Linkey/1/2005) HA Specificity/Sensitivity No cross-reactivity in ELISA with: H1N1 (A/Brisbane/59/2007) HA -bt/>-H5N1 (A/Linkey/1/2005) HA Specificity/Sensitivity No cross-reactivity in ELISA with: H1N1 (A/Brisbane/59/2007) HA -bt/>-H5N1 (A/Linkey/1/2006) HA H1N1 (A/Brisbane/59/2007) HA -bt/>-H5N1 (A/Linkey/1/2006) HA Specificity/Sensitivity No cross-reactivity in ELISA with: H1N1 (A/Brisbane/59/2007) HA H1N1 (A/Brisbane/59/2007) HA H1N1 (A/Brisbane/59/2007) HA H5N1 (A/Linkey/Turkey/1/2005) HA H5N1 (A/Linkey/Turkey/1/2005) HA H5N1 (A/Linkey/Turkey/1/2005) HA H5N1 (A/Danesia/5/2005) HA H5N1 (A/Danesia/5/2005) HA H5N1 (A/Danesia/5/2005) HA H5N1 (A/Danesia/5/2005) HA H5N1 (A/Danesia/5/2005) HA H5N1 (A/Linchonesia/5/2005) HA	Isotype	IgG
Buffer 50mM Sodium Borate Product Description Rabbit Host Rabbit Species Influenza A Virus H1N1 Reactivity Notes No cross-reactivity in ELISA with: >h1X1 (A/Brevig Mission/1/1918) HA >h5X1 (A/Anhui/1/2005) HA >h5X1 (A/Anhui/1/2005) HA Abr/>>h5X1 (A/Anhui/1/2005) HA (A/Indonesia/5/2005) HA (A/Indonesia/5/2005) HA (A/Brisbane/10/2007) HA (A/Brisbane/10/2007) HA (A/Brisbane/10/2007) HA (A/Brisbane/10/2007) HA (A/Brisbane/10/2007) HA (A/Brisbane/10/2007) HA H1X1 (A/Brevig Mission/1/1918) HA H5X1 (A/Anhui/1/2005) HA H5X1 (A/Anhui/1/2005) HA H5X1 (A/Indonesia/5/2007) HA H5X1 (A/Indonesia/5/2005) HA H5X1 (A/Indonesia/5/2005) HA H5X1 (A/Indonesia/5/2005) HA H5X1 (A/Indonesia/5/2007) HA H5X1 (A/Indonesia/5/2006) HA	Conjugate	Alexa Fluor 647
Product Description Host Rabbit Species Influenza A Virus H1N1 Reactivity Notes No cross-reactivity in ELISA with: >h1N1 (A/Brisbane/59/2007) HA >h5N1 (A/Anhui/1/2005) HA >h5N1 (A/Anhui/1/2005) HA A cbr/>h5N1 (A/Anhui/1/2005) HA (A/Indonesia/5/2005) HA cbr/>H5N1 (A/Anhui/1/2005) HA (A/Indonesia/5/2005) HA cbr/>H5N1 (A/Viet Nam/1203/2004) HA (A/Brisbane/10/2007) HA (A/Brisbane/10/2007) HA H1N1 (A/Brisbane/59/2007) HA (A/Brisbane/10/2007) HA (A/Brisbane/59/2007) HA H1N1 (A/Brisbane/59/2007) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Indonesia/5/2005) HA H5N1 (A/Viet Nam/1203/2004) HA H3N2 (A/Brisbane/10/2007) HA Influenza B (B/Florida/4/2006) HA	Purity	Protein A purified
HostRabbitSpeciesInfluenza A Virus H1N1Reactivity NotesNo cross-reactivity in ELISA with: 	Buffer	50mM Sodium Borate
SpeciesInfluenza A Virus H1N1Reactivity NotesNo cross-reactivity in ELISA with: >H1N1 (A/Brevig Mission/1/1918) HA >br/>H5N1 (A/Anhui/1/2005) HA Abr/>H5N1 (A/Anhui/1/2005) HA 2br/>H5N1 (A/Anhui/1/2005) HA (A/Indonesia/5/2005) HA >br/>H5N1 (A/Viet Nam/1203/2004) HA >br/>H5N1 (A/Indonesia/5/2005) HA >br/>H5N1 (A/Viet Nam/1203/2004) HA >br/>H5N1 (A/Brisbane/10/2007) HA (A/Brisbane/10/2007) HA >br/>>h5N1 (A/Viet Nam/1203/2004) HA >br/>H3N2 (A/Brisbane/10/2007) HA H1N1 (A/Brevig Mission/1/1918) HA H1N1 (A/Brevig Mission/1/1918) HA H5N1 (A/Anhui/1/2005) HA Specificity/SensitivityNo cross-reactivity in ELISA with: H1N1 (A/Brevig Mission/1/1918) HA H5N1 (A/Anhui/1/2005) HA Sub-unit H5N1 (A/Anhui/1/2005) HA Sub-unit H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Indonesia/5/2007) HA H5N1 (A/Indonesia/5/2005) HA H5N1 (A/Indonesia/5/2007) HA H3N2 (A/Brisbane/10/2007) HA Influenza B (B/Florida/4/2006) HAImmunogenThis antibody was obtained from a rabbit immunized with purified, recombinant	Product Description	
Reactivity NotesNo cross-reactivity in ELISA with: 	Host	Rabbit
 <th>Species</th> <th>Influenza A Virus H1N1</th>	Species	Influenza A Virus H1N1
 H1N1 (A/Brisbane/59/2007) HA H1N1 (A/Brevig Mission/1/1918) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA2 Sub-unit H5N1 (A/turkey/Turkey/1/2005) HA H5N1 (A/turkey/Turkey/1/2005) HA H5N1 (A/bar-headed goose/Qinghai/14/2008) HA H5N1 (A/Indonesia/5/2005) HA H5N1 (A/Viet Nam/1203/2004) HA H3N2 (A/Brisbane/10/2007) HA Influenza B (B/Florida/4/2006) HA Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant 	Reactivity Notes	 H1N1 (A/Brevig Mission/1/1918) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA2 Sub-unit H5N1 (A/turkey/Turkey/1/2005) HA H5N1 (A/bar-headed goose/Qinghai/14/2008) HA H5N1 (A/lndonesia/5/2005) HA H5N1 (A/Viet Nam/1203/2004) HA H5N2
	Specificity/Sensitivity	H1N1 (A/Brisbane/59/2007) HA H1N1 (A/Brevig Mission/1/1918) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA2 Sub-unit H5N1 (A/turkey/Turkey/1/2005) HA H5N1 (A/turkey/Turkey/1/2005) HA H5N1 (A/bar-headed goose/Qinghai/14/2008) HA H5N1 (A/Indonesia/5/2005) HA H5N1 (A/Viet Nam/1203/2004) HA H3N2 (A/Brisbane/10/2007) HA
	Immunogen	



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





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Limitations

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