

Product Datasheet

Pirimiphos-methyl Antibody - BSA Free NBP2-88860

Unit Size: 1 ml

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

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NBP2-88860**Pirimiphos-methyl Antibody - BSA Free**

Product Information	
Unit Size	1 ml
Concentration	5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgY
Purity	PEG purified
Buffer	0.1 M PBS (pH 7.2)
Product Description	
Description	Novus Biologicals Chicken Pirimiphos-methyl Antibody - BSA Free (NBP2-88860) is a polyclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Chicken
Species	Non-species specific
Specificity/Sensitivity	<p>Target: Pirimiphos-methyl, CAS no.: 29232-93-7, Solubility: Water, acetone, ethanol, propanol, toluene</p> <p>% Cross Reactivity</p> <p>Pirimiphos: 100%</p> <p>2-4 D: <0.1%</p> <p>Chlorpiriphos: <0.1%</p> <p>Deltametrin: <0.1%</p> <p>Fenitrothion: <0.1%</p> <p>Permethrin: <0.1%</p> <p>Etrimphos: <0.1%</p> <p>Atrazine: <0.1%</p> <p>Methacrimphos: <0.1%</p> <p>Aldicarb: <0.1%</p> <p>Malathion: <0.1%</p> <p>Tebuconazole: <0.1%</p>
Immunogen	BSA-Pirimiphos-methyl-methyl Conjugate

Notes	<p>Chicken products cannot be exported to Canada.</p> <p>Store at 4C or aliquot and store at -20 C for longer periods. Precautions should be taken upon storage for longer periods. Problems of long term stability may occur with highly diluted solutions. For long storage purposes in solution the addition of sodium azide at 0.02 % is advised with the appropriate precautions of use.</p>
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Product Application Details	
Applications	ELISA, Immunoaffinity Purification
Recommended Dilutions	ELISA 1:3000, Immunoaffinity Purification
Application Notes	<p>Dilution of 1:3000 from the delivered solution.(The titer is defined as the dilution that gives 50 % of the maximum absorbance when tested with ELISA). Suggested concentration to use in ELISA: 1:3,000 from the delivered solution. Plates are coated with 400 ng/ml OVA-conjugated pirimiphos. HRP-conjugated anti-chicken rabbit IgG as a tracer 1:8,000.</p> <p>Immuno-affinity-chromatography.</p>



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Products Related to NBP2-88860

BAF010	Goat anti-Chicken IgY Secondary Antibody [Biotin]
NB7276	Goat anti-Chicken IgM Heavy Chain Secondary Antibody

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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