

Product Datasheet

DERP1 Antibody (H.AA.IV7A3) - Azide and BSA Free DDX0211P-100

Unit Size: 0.1 mg

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

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Publications: 3

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DDX0211P-100

DERP1 Antibody (H.AA.IV7A3) - Azide and BSA Free

Product Information

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	H.AA.IV7A3
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Ion exchange chromatography
Buffer	Tris-NaCl (pH 8.0)

Product Description

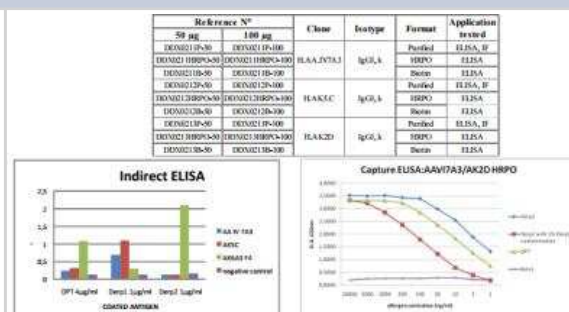
Description	Novus Biologicals Human DERP1 Antibody (H.AA.IV7A3) - Azide and BSA Free (DDX0211P-100) is a monoclonal antibody validated for use in WB and ELISA. Anti-DERP1 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Human
Species	Insect
Reactivity Notes	House dust mite
Immunogen	Derp-1 was used as immunogen.
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.

Product Application Details

Applications	Western Blot, ELISA, ELISA Capture (Matched Antibody Pair)
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, ELISA Capture (Matched Antibody Pair) 1:100-1:2000

Images

ELISA Capture (Matched Antibody Pair): DERP1 Antibody (H.AA.IV7A3) [DDX0211P-100] - Human monoclonal antibodies were tested in ELISA to detect Dermatophagoides Pteronyssinus from different sources: crude extract (DPT) recombinant protein (Derp1) or purified protein (Derp2) . Betv1 the birch pollen allergen was used as a negative control.



Publications

Grenda K, Arnold J, Gamelas JAF et Al. Environmentally friendly cellulose-based polyelectrolytes in wastewater treatment Water Sci Technol 2018-02-23 [PMID: 28953475]

Custovic A et al. Exposure to house dust mite allergens and the clinical activity of asthma. J Allergy Clin Immunol 1996-07-01 [PMID: 8765819]

Chapman MD et al. Purification and characterization of the major allergen from *Dermatophagoides pteronyssinus*-antigen P1. J Immunol 1980-08-01 [PMID: 6771329]





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Products Related to DDX0211P-100

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
NBP3-06872-0.1mg	Human IgG1 Kappa 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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