Product Datasheet

DERP1 Antibody (H.AK5.C) - Azide and BSA Free DDX0212P-100

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Publications: 3

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/DDX0212P-100

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/DDX0212P-100



DDX0212P-100

DERP1 Antibody (H.AK5.C) - Azide and BSA Free

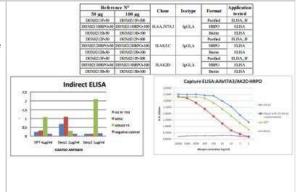
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	H.AK5.C
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Ion exchange chromatography
Buffer	Tris-NaCl (pH 8.0)
	·

Product Description	
Description	Novus Biologicals Human DERP1 Antibody (H.AK5.C) - Azide and BSA Free (DDX0212P-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)	
	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.AK5.C) [DDX0212P-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]





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to DDX0212P-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.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/DDX0212P-100

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

