# **Product Datasheet**

## Birch pollen Bet V1 Antibody (H.G3A3C2.04) - Azide and BSA Free DDX0075P-100

Unit Size: 0.1 mg

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

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**Publications: 2** 

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#### DDX0075P-100

Birch pollen Bet V1 Antibody (H.G3A3C2.04) - 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.G3A3C2.04
Preservative	No Preservative
Isotype	lgG2
Purity	Ion exchange chromatography
Buffer	Tris-NaCl (pH 8.0)
Product Description	
Host	Human
Species	Plant
Reactivity Notes	Bet v1 homologous plant allergens.
Immunogen	Birch pollen Bet V1 was used as immunogen.
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.
Product Application Details	
Applications	ELISA, Immunoprecipitation
Recommended Dilutions	ELISA 1:100-1:2000, Immunoprecipitation 1:10 - 1:500

#### **Publications**

Visco V et al. Human IgG monoclonal antibodies that modulate the binding of specific IgE to birch pollen Bet v 1. J Immunol 1996-07-01 [PMID: 8752951]

Denepoux S et al. Molecular characterization of human IgG monoclonal antibodies specific for the major birch pollen allergen Bet v 1. Anti-allergen IgG can enhance the anaphylactic reaction. FEBS Lett 2000-01-01 [PMID: 10620703]





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#### Products Related to DDX0075P-100

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH02P-100	Human IgG2 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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