# **Product Datasheet**

# Goat anti-Canine IgE Heavy Chain Secondary Antibody [FITC] NB7345

Unit Size: 1 ml

Store at 4C. Do not freeze.

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# **NB7345**

Goat anti-Canine IgE Heavy Chain Secondary Antibody [FITC]

Product Information	
Unit Size	1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Conjugate	FITC
Purity	Immunogen affinity purified
Buffer	Phosphate Buffered Saline (PBS) containing 0.2%BSA
Product Description	
Host	Goat
Species	Canine
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this reacts specifically with dog IgE. This may cross react with IgE from other species.
Immunogen	Dog IgE
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:500, Immunocytochemistry/ Immunofluorescence 1:50 - 1:500, Immunohistochemistry-Paraffin
1	

# **Publications**

Judit Fazekas-Singer, Josef Singer, Kristina M Ilieva, Miroslawa Matz, Ina Herrmann, Edzard Spillner, Sophia N Karagiannis, Erika Jensen-Jarolim AllergoOncology: Generating a canine anticancer IgE against the epidermal growth factor receptor. The Journal of allergy and clinical immunology 2019-10-14 [PMID: 29746883]

Hadzijusufovic E, Peter B, Herrmann H et al. NI-1: a novel canine mastocytoma model for studying drug resistance and IgER-dependent mast cell activation. Allergy. [PMID: 22583069]

### Details:

Citation using the FITC form of this antibody.





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### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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