



Mouse anti Der p 2 Antibody

Product Information

Product Name

Mouse anti Der p 2 Antibody

Cat

Der p 2-MAB-73

Allergen Antibodies

Monoclonal Antibodies

Product Type

Antibody

seo_description

Human IgG4 anti-Der p 2 dust mite antibody. Unique isotype for research into IgG4-mediated tolerance mechanisms in allergen immunotherapy studies.

Isotype

Human IgG4

Immunogen

Der p 2

Specificity

Binds to species specific epitope present on Dermatophagoides pteronyssinus allergen, Der p 2.

Purification

Produced in vitro by BioVectra dcl bioreactors and purified by chromatography using Protein G. Single heavy and light chain bands on SDS-PAGE.

Concentration

1-2 mg/ml in phosphate buffered saline, pH 7.2. Based on A280 for IgG (1.42= 1mg/ml), 0.22µm filtered, preservative free.



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Storage Condition

Store at -20°C

Form

Liquid

Application

ELISA

Reactivity

Dust mite

Description

Mouse anti Der p 2/human IgG4. Human IgG4 antibody. Binds to species specific epitope present on Dermatophagoides pteronyssinus allergen, Der p 2.