

Mouse anti Ara h 2 Monoclonal Antibody

Product Information

Product Name

Mouse anti Ara h 2 Monoclonal Antibody

Cat

Ara h 2-MAB-35

Allergen Antibodies

Monoclonal Antibodies

Product Type

Antibody

seo_description

Mouse monoclonal anti-Ara h 2, peanut 2S albumin allergen. IgG1, ELISA-validated. An essential tool for peanut allergy risk assessment and food testing.

Clone No.

4B6

Host

Mouse

Isotype

Mouse IgG2b

Immunogen

Ara h 2

Specificity

Binds to species specific epitope present on Arachis hypogaea allergen, Ara h 2.

Purification

Produced in ascites and purified by affinity chromatography using Protein G. Single heavy and



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light chain bands on SDS-PAGE.

Concentration

1-2 mg/ml in phosphate buffered saline, pH 7.4 Based on A280 for IgG (1.42 = 1mg/ml). 0.22µm filtered, preservative free. Optimized for use in ELISA.

Storage Condition

Store at 4°C

Form

Liquid

Application

ELISA

Description

Mouse anti Ara h 2. Mouse IgG2b antibody. Binds to species specific epitope present on Arachis hypogaea allergen, Ara h 2.
