



Mouse anti Sin a 1 Monoclonal Antibody

Product Information

Product Name

Mouse anti Sin a 1 Monoclonal Antibody

Cat

Sin a 1-MAB-33

Allergen Antibodies

Monoclonal Antibodies

Product Type

Antibody

seo_description

Mouse monoclonal anti-Sin a 1, clone 9G10, IgG1. ELISA-validated. For mustard allergen quantification and food labeling compliance testing.

Clone No.

3G7

Host

Mouse

Isotype

Mouse IgG2b/Kappa

Immunogen

Sin a 1

Specificity

Binds to an epitope on yellow mustard, Sinapis alba allergen, Sin a 1.

Purification

Produced in cell culture and purified by affinity chromatography using Protein A. Single heavy



Mouse anti Sin a 1 Monoclonal Antibody

and 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.

Storage Condition

Store at 4°C for up to 12 months.

Form

Liquid

Application

ELISA

Description

Mouse anti Sin a 1. Mouse IgG2b/Kappa antibody. Binds to an epitope on yellow mustard, Sinapis alba allergen, Sin a 1.
