

ARG23506
anti-Aspergillus antibody [343/31]

Package: 100 µg

Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [343/31] recognizes Aspergillus. Mouse anti Aspergillus spp. antibody, clone 343/31 recognizes Aspergillus spp. Aspergillus is a large genus of fungi containing a number of innocuous species along with some, such as <i>A. fumigatus</i> of major medical importance, causing ailments such as Aspergillosis and allergic reactions along with producing aflatoxins which are both poisonous and carcinogenic.
Tested Reactivity	Fungi
Tested Application	ELISA, ICC/IF
Host	Mouse
Clonality	Monoclonal
Clone	343/31
Isotype	IgM
Target Name	Aspergillus
Immunogen	Native Aspergillus
Conjugation	Un-conjugated

Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent
	ICC/IF	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Purified by ammonium sulfate precipitation.
Buffer	PBS and 0.09% Sodium azide.
Preservative	0.09% Sodium azide
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.