

ARG24181 anti-Bordetella pertussis antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal recognizes Bordetella pertussis
Tested Reactivity	Bacteria
Tested Application	ELISA
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Target Name	Bordetella pertussis
Immunogen	Native Bordetella pertussis toxin.
Conjugation	Un-conjugated

Application Instructions

Application table	Application	Dilution
	ELISA	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
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.

Bioinformation

Function	PTX oligomer B binds to receptors on the eukaryotic cell surface and facilitates the translocation of the toxic subunit across the cell membrane.
PTM	Disulfide bond
Cellular Localization	Host cell membrane, Host membrane, Membrane, Secreted