

ARG23868 anti-M13 Bacteriophage g3p coat protein antibody [E1] (Biotin)

Package: 100 µg
Store at: -20°C

Summary

Product Description	Biotin-conjugated Mouse Monoclonal antibody [E1] recognizes M13 Bacteriophage g3p coat protein
Tested Reactivity	Virus
Tested Application	ELISA, FACS, IHC-P, WB
Specificity	The antibody specific for M13 Bacteriophage g3p protein.
Host	Mouse
Clonality	Monoclonal
Clone	E1
Isotype	IgG3
Target Name	M13 Bacteriophage g3p coat protein
Species	Virus
Immunogen	Isolated M13 phage coat proteins and mouse myeloma cells.
Conjugation	Biotin
Alternate Names	Coat protein A; g3p; Minor coat protein; pIII; M13 antibody (g3p); Attachment protein G3P

Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent
	FACS	1 µg/10 ⁶ cells
	IHC-P	Assay-dependent
	WB	1 - 5 µg/ml
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Purification with Protein A/G.
Buffer	PBS and 0.08% Sodium azide.
Preservative	0.08% Sodium azide
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.