

ARG22804 anti-Granulocytes + Erythroid cells antibody [HIS48]

Package: 500 µl

Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [HIS48] recognizes Granulocytes + Erythroid cells This antibody recognizes granulocytes and erythroid cells. Clone HIS48 has frequently been used to stain Rat neutrophils in immunohistochemistry (Reckless et al. 2001).
Tested Reactivity	Rat
Tested Application	FACS, ICC/IF, IHC-Fr, IHC-P
Host	Mouse
Clonality	Monoclonal
Clone	HIS48
Isotype	IgM
Target Name	Granulocytes + Erythroid cells
Species	Rat
Immunogen	PVG rat spleen cell suspension.
Conjugation	Un-conjugated

Application Instructions

Application table	Application	Dilution
	FACS	Neat
	ICC/IF	Assay-dependent
	IHC-Fr	1:20
	IHC-P	Assay-dependent

Application Note FACS: Use 10 µl of the suggested working dilution to stain 10⁶ cells in 100 µl.
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	Tissue Culture Supernatant
Buffer	Tissue Culture Supernatant and 0.09% Sodium azide.
Preservative	0.09% 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.