

ARG22805
anti-RECA-1 antibody [HIS52]Package: 100 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [HIS52] recognizes RECA-1 This antibody recognizes RECA-1, a cell surface antigen which is expressed by all Rat endothelial cells. The endothelium is the thin layer of cells that line the interior surface of blood vessels, forming an interface between circulating blood in the lumen and the rest of the vessel wall. Endothelial cells line the entire circulatory system, from the heart to the smallest capillary.
Tested Reactivity	Rat
Tested Application	ICC/IF, IHC-Fr
Host	Mouse
Clonality	Monoclonal
Clone	HIS52
Isotype	IgG1
Target Name	RECA-1
Species	Rat
Immunogen	Stromal cells from rat lymph node.
Conjugation	Un-conjugated

Application Instructions

Application table	Application	Dilution
	ICC/IF	Assay-dependent
	IHC-Fr	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	Purification with Protein G.
Buffer	PBS and 0.09% Sodium azide.
Preservative	0.09% Sodium azide
Concentration	0.5 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.