

# Product datasheet

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# 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

HIS52 Clone Isotype lgG1

**Target Name Species** Rat

Immunogen Stromal cells from rat lymph node.

RECA-1

Conjugation Un-conjugated

## **Application Instructions**

Application table	Application	Dilution
	ICC/IF	Assay-dependent
	IHC-Fr	Assay-dependent
• • •	* 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.