abcam

Product datasheet

Anti-RECA1 antibody [HIS52] ab22492

15 References

製品の概要

製品名 Anti-RECA1 antibody [HIS52]

製品の詳細 Mouse monoclonal [HIS52] to RECA1

由来種 Mouse

特異性 This antibody recognises RecA-1, a cell surface antigen which is expressed by all rat endothelial

cells.

アプリケーション 適用あり: ICC/IF, IHC-P, IHC-Fr

種交差性 交差種: Rat

非交差種: Mouse, Sheep, Rabbit, Goat, Chicken, Guinea pig, Pig

免疫原 Tissue, cells or virus corresponding to Rat RECA1. Stromal cells from rat lymph node

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

ארע"א Preservative: 0.09% Sodium azide

Constituent: PBS

精製度 Protein G purified

ポリ/モノ モノクローナル

クローン名 HIS52 ミエローマ Sp2/0 アイソタイプ IgG1

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アプリケーション	Abreviews	特記事項
ICC/IF		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration. Fix with acetone.

ターゲット情報

関連性

RECA-1 reacts with rat endothelial cell antigen and showed to be reactive with all vascular endothelium in three tested rat strains of different MHC-haplotype; Lewis (TR-11), BN (RT-1n) and OA (RT-1u). RECA-1 recognises a cell surface antigen. The antibody has been successfully applied in staining of viable endothelial cells in vitro, and of vascular endothelium in vivo. No reactivity of RECA-1 was seen with other cells e.g. fibroblasts, leukocytes and non endothelial stromal cells nor with other various tested species other than rat e.g. mouse, rabbit, sheep, goat and human. RECA-1 is a promising antibody for rat endothelial cell studies, and in particular for further defining nature and function of endothelial cell-specific antigens.

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