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Produktinformation



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

EPCAM recombinant monoclonal antibody, clone rMOC-31

Catalog Number: RAB03814

Regulatory Status: For research use only (RUO)

Product Description: Mouse recombinant monoclonal antibody raised against neuraminidase treated GLS-1 human small cell lung carcinoma cells.

Clone Name: rMOC-31

Immunogen: Original antibody is raised against recombinant protein corresponding to neuraminidase treated GLS-1 human small cell lung carcinoma cells

Antibody Species: Mouse

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: Does not react with rat.

Form: Liquid

Conjugation: Unconjugated

Purification: Protein G affinity chromatography

Concentration: 0.2 mg/mL

Isotype: IgG1, kappa

Recommend Usage: Immunofluorescence
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, 0.1 mg/ml BSA, 0.05% sodium azide

Storage Instruction: Store at 2~8°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4072

Gene Symbol: EPCAM

Gene Alias: 17-1A, 323/A3, CD326, CO-17A, CO17-1A, EGP, EGP-2, EGP34, EGP40, ESA, Ep-CAM, GA733-2, HEA125, KS1/4, KSA, M4S1, MH99, MIC18, MK-1, MOC31, TACST-1, TACSTD1, TROP1, hEGP-2

Gene Summary: This gene encodes a carcinoma-associated antigen and is a member of a family that includes at least two type I membrane proteins. This antigen is expressed on most normal epithelial cells and gastrointestinal carcinomas and functions as a homotypic calcium-independent cell adhesion molecule. The antigen is being used as a target for immunotherapy treatment of human carcinomas. Mutations in this gene result in congenital tufting enteropathy. [provided by RefSeq]