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Monoclonal Mouse Endothelial cells raised in Rat - Antibody RES945

Antibody Information

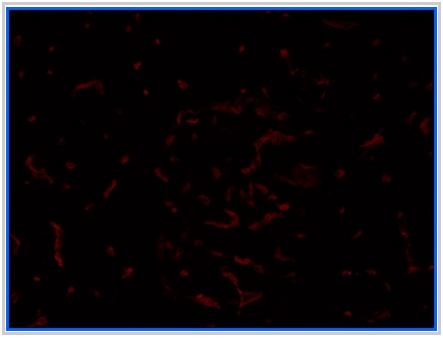
Antibody ID:	AB2517
Antigen:	Endothelial cells *(No Gene ID associated)*
Type:	Monoclonal
Isotype:	IgG2a
Immunogen Source:	Cells
Raised In:	Rat
Peptide:	*Not provided*
Source of Antigen:	Mouse
Cross Reacts With:	Mouse
Affinity Purified:	Supernatant
Purity Details:	*Not provided*
Positive Control:	Mouse pancreas
Notes:	This monoclonal antibody was generated following immunization with mouse E14 pancreas. The antibody reacts by immunohistochemistry with endothelial cells in most adult tissues. The antibody also reacts with cells in embryonic tissues. Definition of cell specificity is currently being investigated in the embryo.

Applications and Uses

Application	Concentration	Storage Buffer	Protocols and Description
IHC-AF	Undiluted	As provided	Description: This antibody reacts with endothelial cells in most adult tissues. Cell specificity in the embryo is currently under investigation. The antibody reacts with it"s target antigen by immunohistochemistry. Protocols:
FACS	Undiluted	As provided	Description: This antibody reacts with endothelial cells in most adult tissues. The antibody has been found to react with a cell surface molecule on hematopoietic cells from mouse bone marrow by FACS. Protocols:

Associated Images

Image 1



Description:
Reactivity of DMPC2-2-C7 with endothelial cells (red) in adult pancreas.

Reference:
Not provided

Image 2

Description:
Reactivity of DMPC2-2-C7 with cells (red) in E14 mouse pancreas. Cell specificity currently under investigation.

Access Status

This resource is publicly viewable.

Request this Resource

Request from a repository

Primary contributor: Grompe Lab
Co-contributed by:
- Streeter Lab
- Keller Lab

Resource Tags

antibody, Endothelial cells, Monoclonal, Mouse

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Read more about tags

Resource History & Actions

Approved on
Last modified on Feb 11, 2009

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Related resources

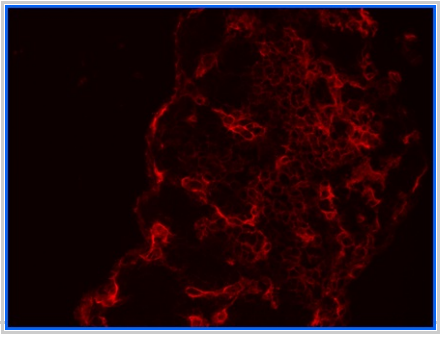
BCBC

No matching resources

Other Consortia

No matching resources

Data courtesy of dkCOIN. Only public resources are displayed.



Reference:
Not provided

Repositories

BCBC members may Login to request this resource.

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Associated Publications

No publications associated

Comments

There are no comments for this entry.

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