Monoclonal Mouse Pancreatic duct cells raised in Rat - Antibody RES942

Antibody Information

Antibody ID: AB2514
Antigen: Pancreatic duct cells (No Gene ID associated)
Type: Monoclonal
Isotype: IgG1
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 antibody was generated following immunization of rats with enriched mouse islets. The antibody was found to react with a cell surface molecule on duct cells in both the pancreas and the liver.

Applications and Uses

<table>
<thead>
<tr>
<th>Application</th>
<th>Concentration</th>
<th>Storage Buffer</th>
<th>Protocols and Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IHC-AF</td>
<td>Undiluted</td>
<td>As provided</td>
<td>Description: This antibody was raised against enzyme dispersed mouse pancreas. This antibody has been found to selectively react with a cell surface molecule on mouse pancreatic and liver duct cells. Cells expressing the molecule can be detected in tissue sections by immunohistochemistry. Protocols:</td>
</tr>
<tr>
<td>FACS</td>
<td>Undiluted</td>
<td>As provided</td>
<td>Description: This antibody was raised against enzyme dispersed mouse pancreas. This antibody has been found to selectively react with a cell surface molecule on mouse pancreatic and liver duct cells. Cells expressing the molecule can be detected by FACS. Protocols:</td>
</tr>
</tbody>
</table>

Associated Images

Image 1

Description: Frozen section of mouse pancreas illustrating reactivity of MIC1-1-C3 (red) and anti-cytokeratin 19 (green) with duct cell populations. Co-staining appears yellow.

Reference: Not provided

Repositories

Streeter Lab

Access Status

This resource is publicly viewable.

Request This Resource

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Primary contributor: Grompe Lab

Co-contributed by:

- Streeter Lab
- Keller Lab

Resource Tags

antibody, Monoclonal, Mouse, Pancreatic duct cells

Read more about tags

Resource History & Actions

Approved on

Last modified on Feb 10, 2009

Related resources

BCBC

No matching resources

Other Consortia

No matching resources

Data courtesy of dkCOIN. Only public resources are displayed.
<table>
<thead>
<tr>
<th>Preferred Contact</th>
<th></th>
</tr>
</thead>
<tbody>
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</tr>
</tbody>
</table>

**Associated Publications**

No publications associated

**Comments**

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