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## Information

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## Monoclonal Human Pancreatic endocrine cells raised in Mouse - Antibody RES327

### Antibody Information

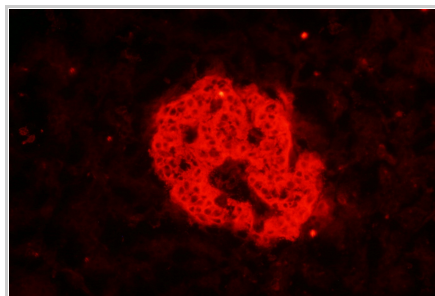
Antibody ID:	AB2116
Antigen:	Pancreatic endocrine cells ( <i>No Gene ID associated</i> )
Type:	Monoclonal
Isotype:	IgG2b
Immunogen Source:	Whole cells
Raised In:	Mouse
Peptide:	<i>Not provided</i>
Source of Antigen:	Human
Cross Reacts With:	Human
Affinity Purified:	Supernatant
Purity Details:	<i>Not provided</i>
Positive Control:	Acetone-fixed frozen tissue sections of adult human pancreas.
Notes:	HIC1 4-G6 reacts with a cell-surface molecule on human pancreatic endocrine cells.

### Applications and Uses

Application	Concentration	Storage Buffer	Protocols and Description
FACS	Undiluted	Tissue culture media	Description: <i>Not provided</i> Protocols: 1. <a href="#">Flow Cytometry: Labeling of Cell Surface Molecules on Human Cells with Mouse Monoclonal Antibodies</a>
IHC-AF	Undiluted	Tissue culture media	Description: <i>Not provided</i> Protocols: 1. <a href="#">Immunofluorescence Detection of Mouse Monoclonal Antibodies on Sections of Acetone-Fixed Frozen Human Tissue</a>

### Associated Images

## Image 1

**Description:**

Human pancreas frozen section illustrating reactivity of HIC1 4-G6 with endocrine cells. The monoclonal antibody was detected using a polyclonal Cy3-conjugated anti-mouse immunoglobulin.

**Reference:**


*Not provided*

## Image 2


**Description:**

Flow cytometric analysis of enzyme dispersed human islet cells incubated with HIC1 4-G6. Analysis reveals reactivity of HIC1 4-G6 with a cell surface molecule (or molecules) on dispersed islet cells.

### Access Status

 This resource is publicly viewable.

### Request this Resource

 Request from a repository


Primary contributor: [Grompe Lab](#)  
Co-contributed by:

- [Streeter Lab](#)

### Resource Tags


antibody, FACS, Human, Monoclonal, Pancreatic endocrine cells

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### Resource History & Actions

Approved on  
Last modified on Jun 08, 2010

 Login to edit or request an edit

### Related resources

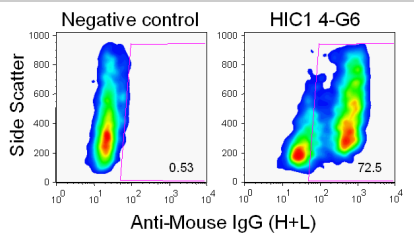
#### BCBC

*No matching resources*

#### Other Consortia

*No matching resources*

Data courtesy of [dkCOIN](#). Only public resources are displayed.



**Reference:**  
*Not provided*

### Repositories

**Streeter Lab**

*Out of stock*

**Stock #:** *Not provided*

**Availability Notes:** *Not provided*

### Contact Information

**Preferred Contact**

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### Associated Publications

*No publications associated*

### Comments

*There are no comments for this entry.*

