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## Information

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## Polyclonal Mouse Ngn3 raised in Rabbit - Antibody RES303

### Antibody Information

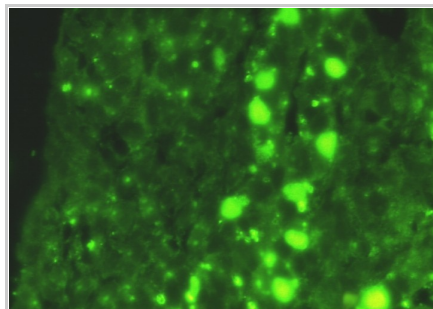
Antibody ID:	AB2011
Antigen:	Ngn3 (NCBI Gene ID: <a href="#">11925</a> )
Type:	Polyclonal
Isotype:	Not Applicable
Immunogen Source:	Fusion Protein
Raised In:	Rabbit
Peptide:	GST-mNgn3(aa1-aa95)
Source of Antigen:	Mouse
Cross Reacts With:	Mouse
Affinity Purified:	Serum
Purity Details:	<i>Not provided</i>
Positive Control:	Mouse Pancreas
Notes:	<i>Not provided</i>

### Applications and Uses

Application	Concentration	Storage Buffer	Protocols and Description
IHC-AIP	1:500 dilution	<i>Not provided</i>	Description: IHC staining is performed with TSA, as staining without gives a very weak signal Protocols: 1. <a href="#">IHC staining with TSA</a>

### Associated Images

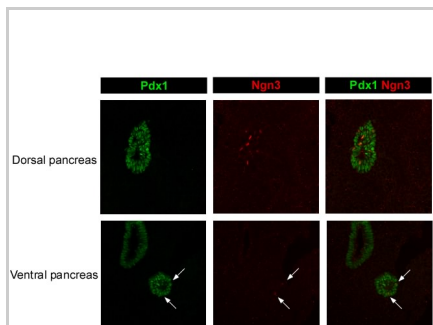
Image 1



**Description:**  
*Not provided*

**Reference:**  
*Not provided*

Image 2




**Description:**  
E10.5 mouse pancreas with anti-Pdx (green) and anti-Ngn3 (red) 1:2000 without TSA.

**Reference:**  
Jonas Ahnfelt-Rønne,  
Hagedorn Research Institute


Image 3

**Description:**  
E10.5 mouse ventral neural tube anti-Ngn3 (red) 1:2000

### Access Status

 This resource is publicly viewable.

### Request this Resource

 Request from a repository

Primary contributor: [Antibody Core](#)


(Retired)


Co-contributed by:

- [Antibody Core \(USA\)](#)

### Resource Tags


AbCore, antibody, Mouse, Ngn3, Polyclonal

 Login to edit tags

 Read more about tags

### Resource History & Actions

Approved on  
Last modified on Nov 09, 2010

 Login to edit or request an edit

### Related resources

#### BCBC

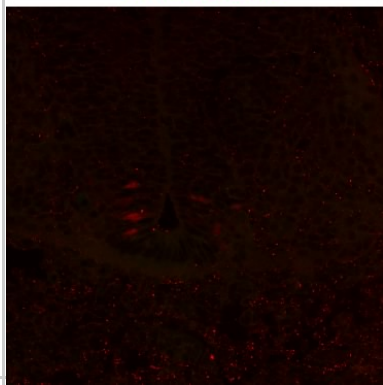
*No matching resources*

#### Other Consortia

*No matching resources*

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

**Ngn3 ventral neural tube  
autofluorescence**




without TSA.

**Reference:**  
Jonas Ahnfelt-Rønne,  
Hagedorn Research Institute

## Repositories

Antibody Core (USA)

 Request this  
resource

Stock #: 2369B  
Availability Notes: *Not provided*

BCBC members may [Login](#) to request this resource.

## Contact Information

Preferred Contact

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## Associated Publications


Publication	Citation
<a href="#">17007831</a>	Bjerknes M, Cheng H <a href="#">Neurogenin 3 and the enteroendocrine cell lineage in the adult mouse small intestinal epithelium</a> . (2006) <i>Dev Biol</i> <b>300</b> : 722-35 (Added July 30, 2010)

## Comments



03/29/2005 06:54 AM  
[Inger Lund Pedersen](#)

For E14.5d mouse pancreas, the IF-TSA protocol(from Molecular Probes) better than conventional IF(using the protocol available from the BCBC website); 1:400 dilution optimal with TSA. High overall background, but clear and strong nuclear signals of central epithelial structures.

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comments

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