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**Polyclonal Mouse Ngn3 raised in Rabbit - Antibody RES303****Antibody Information**

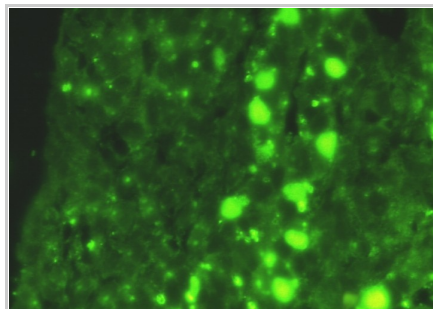
<b>Antibody ID:</b>	AB2011
<b>Antigen:</b>	Ngn3 (NCBI Gene ID: <a href="#">11925</a> )
<b>Type:</b>	Polyclonal
<b>Isotype:</b>	Not Applicable
<b>Immunogen Source:</b>	Fusion Protein
<b>Raised In:</b>	Rabbit
<b>Peptide:</b>	GST-mNgn3(aa1-aa95)
<b>Source of Antigen:</b>	Mouse
<b>Cross Reacts With:</b>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

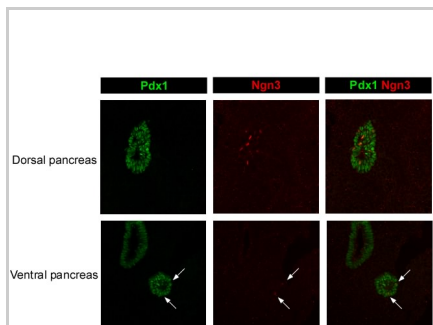
Image 1



**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

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 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**

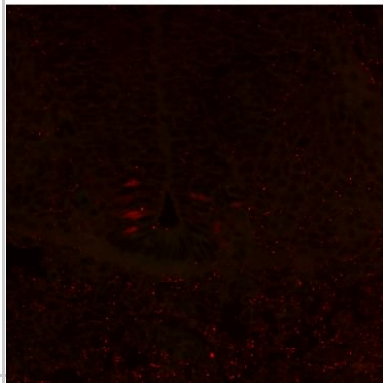
*No matching resources*

**Other Consortia**

*No matching resources*

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

**Ngn3 ventral neural tube  
autofluorescence**

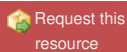


without TSA.

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

## Repositories

### Antibody Core (USA)



**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.

