

My Account

[Login](#)
[Create Account](#)

Resources

[View All \(813\)](#)
[Adenoviruses \(137\)](#)
[Antibodies \(175\)](#)
[Bioimages \(67\)](#)
[Genomics Studies \(145\)](#)
[mESC Lines \(68\)](#)
[Mouse Strains \(120\)](#)
[Miscellaneous \(46\)](#)
[Protocols \(55\)](#)
[Research Data \(4\)](#)
[Resource Tags \(389\)](#)
[Visualization \(9\)](#)

Research & Cores

[Core Facilities \(5\)](#)
[Research Highlights \(5\)](#)
[Research Networks](#)
[Research Objectives](#)

Information

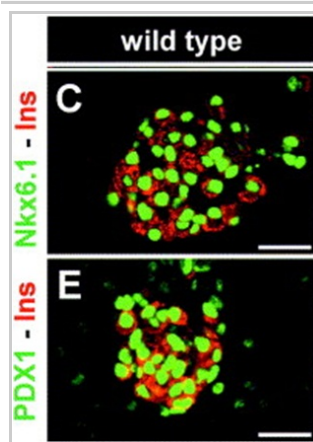
[About the BCBC](#)
[BCBC Events](#)
[Branding & Logos](#)
[Career Opportunities](#)
[Health](#)
[NIH hESC Registry](#)
[Policies & Guidelines](#)
[Member Publications](#)
[Research Programs](#)
[Research Investigators](#)
[Member Directory](#)
[Tutorials](#)

Polyclonal Rat PDX1 raised in Rabbit - Antibody RES272**Antibody Information**

Antibody ID:	AB1068
Antigen:	PDX1 (NCBI Gene ID: 29535)
Type:	Polyclonal
Isotype:	Not Applicable
Immunogen Source:	Fusion Protein
Raised In:	Rabbit
Peptide:	<i>Not provided</i>
Source of Antigen:	Rat
Cross Reacts With:	Mouse, Rat, Human
Affinity Purified:	Serum
Purity Details:	<i>Not provided</i>
Positive Control:	Pancreas tissue any age
Notes:	<i>Not provided</i>

Applications and Uses


Application	Concentration	Storage Buffer	Protocols and Description
IHC-Fr	1:8000 TSA	PBS with azide	Description: Using TSA amplification Protocols: <i>Not provided</i>
IHC-P	1:8000 TSA	PBS plus azide	Description: Using TSA amplification Protocols: 1. TSA Protocol
IHC	1:8000 TSA	PBS with azide	Description: Using TSA amplification Protocols: 1. Fluorescence

Associated Images**Image 1**


Description:
From Hald et al. 2003

Reference:
Not provided

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, PDX1, Polyclonal, Rat

 Login to edit tags

 Read more about tags

Resource History & Actions

Approved on
Last modified on May 15, 2013

 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.

Repositories

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

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



Contact Information


Preferred Contact	
Name	Michael Ray
Institution	Vanderbilt University
Phone	(615)343-8258
Email	michael.ray@vanderbilt.edu

Associated Publications

Publication	Citation
12921743	Hald J, Hjorth JP, German MS, Madsen OD, Serup P, Jensen J. Activated Notch1 prevents differentiation of pancreatic acinar cells and attenuate endocrine development. (2003) <i>Dev Biol</i> 260 : 426-37 (Added May 15, 2013)

Comments

	03/29/2005 06:57 AM Inger Lund Pedersen	For E14.5d mouse pancreas, IF-TSA (from Molecular Probes) 1:8,000 dilution optimal; conventional IF not tested. Detects only the highly expressing cells; no PDX1 detected in the remaining precursor epithelium and nascent acini.
	01/12/2005 10:22 AM Inger Lund Pedersen	IHC on adult mouse pancreas. TSA (from Molecular Probes) dilution optimal 1:8,000. IF not tested. Detects only the highly expressing cells; no PDX1 detected in the remaining precursor epithelium and nascent acini.

 Login to add comments

