

Datasheet

Pancreatic alpha cell marker monoclonal antibody, clone DHIC2-2C12

Catalog Number: MAB7226

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody
raised against pancreatic alpha cell marker.

Clone Name: DHIC2-2C12

Immunogen: Native purified human pancreatic enriched
alpha cells.

Host: Mouse

Reactivity: Human

Applications: Flow Cyt, IF, IHC, IHC-Fr
(See our web site product page for detailed applications
information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Specificity: Specific for alpha endocrine cell types.

Form: Liquid

Isotype: IgM

Recommend Usage: Flow Cytometry (1:50-1:100)
Immunohistochemistry (Frozen sections) (1:100)
The optimal working dilution should be determined by
the end user.

Storage Buffer: In tissue culture supernatant

Storage Instruction: Store at 4°C. Do not freeze.

References:

1. Isolation of major pancreatic cell types and long-term
culture-initiating cells using novel human surface
markers. Dorrell C, Abraham SL, Lanxon-Cookson KM,
Canaday PS, Streeter PR, Grompe M. Stem Cell Res.
2008 Sep;1(3):183-94. Epub 2008 May 8.