

## Datasheet

### Endocrine cell marker monoclonal antibody, clone HIC0-3B3

**Catalog Number:** MAB7162

**Regulation Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against Endocrine cell marker.

**Clone Name:** HIC0-3B3

**Immunogen:** Native purified from human pancreatic enriched exocrine 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 exocrine cell types.

**Form:** Liquid

**Isotype:** IgG1

**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 (0.09% sodium azide)

**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.