

## Datasheet

### CD66aCD monoclonal antibody, clone YTH71.3

**Catalog Number:** MAB5263

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

**Product Description:** Rat monoclonal antibody raised  
against native CD66aCD.

**Clone Name:** YTH71.3

**Immunogen:** Native purified CD66aCD from human  
lymphocytes.

**Host:** Rat

**Reactivity:** Human, Monkey

**Applications:** Flow Cyt, 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:** YTH71.3 recognizes human CD66acd.  
CD66acd is expressed by human neutrophils and cells in  
some cases of colon carcinoma. Clone YTH71.3 reacts  
with transfectants containing BGP<sub>a</sub>, NCA and CGM1a  
which are CEA subfamily members(2).

**Form:** Liquid

**Isotype:** IgG2a

**Recommend Usage:** The optimal working dilution  
should be determined by the end user.

**Storage Buffer:** In PBS (0.09% sodium azide)

**Storage Instruction:** Store at 4°C. For long term  
storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.