

## Datasheet

### CD4 monoclonal antibody, clone 4AT4 (FITC)

**Catalog Number:** MAB12373

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

**Product Description:** Mouse monoclonal antibody raised against human CD4.

**Clone Name:** 4AT4

**Immunogen:** CD4

**Host:** Mouse

**Reactivity:** Human

**Applications:** Flow Cyt, IF  
(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

**Form:** Liquid

**Conjugation:** FITC

**Purification:** Protein A/G affinity chromatography

**Isotype:** IgG2b

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

**Storage Buffer:** In PBS, pH 7.4 (0.09% sodium azide, 0.2% BSA)

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

**Entrez GeneID:** 920

**Gene Symbol:** CD4

**Gene Alias:** CD4mut