

## Datasheet

### **Cd4 monoclonal antibody, clone 4AM15 (FITC)**

**Catalog Number:** MAB12417

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

**Product Description:** Rat monoclonal antibody raised against mouse Cd4.

**Clone Name:** 4AM15

**Immunogen:** Cd4

**Host:** Rat

**Reactivity:** Mouse

**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:** 12504

**Gene Symbol:** Cd4

**Gene Alias:** L3T4, Ly-4