

## Datasheet

### **Cd19 monoclonal antibody, clone 1D3 (FITC)**

**Catalog Number:** MAB12222

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

**Product Description:** Rat monoclonal antibody raised against Cd19.

**Clone Name:** 1D3

**Immunogen:** Cd19

**Host:** Rat

**Reactivity:** Mouse

**Applications:** Flow Cyt  
(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:** Affinity Chromatography

**Isotype:** IgG2a, kappa

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

**Storage Buffer:** In PBS, pH7.2 (0.09% Sodium azide, may contain carrier protein/stabilizer).

**Storage Instruction:** Store in the dark at 4°C. Avoid prolonged exposure to light. Do not freeze.

**Entrez GeneID:** 12478

**Gene Symbol:** Cd19

**Gene Alias:** AW495831