

### 32-5873: Hamster Anti Mouse CD28 FITC(Clone:NYRmCD28.)

**Clonality :** Monoclonal  
**Clone Name :** NYRmCD28.  
**Format :** Purified  
**Isotype :** Hamster IgG.  
**Immunogen Information :** Purified mouse purified mouse LN T cells.

#### Description

CD28 co-stimulation is necessary for CD4 positive T-cell proliferation & survival, interleukin-2 production, and T-helper type-2 development. Human post-thymic regulatory T cells require CD28 co-stimulation to expand and maintain potent suppressive function in vivo. Apoptosis plays a key role in the age-related decline of CD28 expression and in immunosenescence.

#### Product Info

**Amount :** 1 mg  
**Purification :** Protein-A.  
**Content :** 1mg/ml in PBS (after reconstitution).  
**Storage condition :** Lyophilized: store at 4°C. After reconstitution, if not intended for use within a month, aliquot and store at -20°C.