

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** CD28 Antibody

Catalog Number: C30340

Reactivity: Human, Rat, Mouse

**Applications:** WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other

applications.

Modification: Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** Synthesized peptide derived from T-cell-specific surface glycoprotein

CD28 at AA range: 11-60

Concentration: 1 mg/ml

Gene Name: CD28

**Protein Name:** T-cell-specific surface glycoprotein CD28

Other Name: CD28; T-cell-specific surface glycoprotein CD28; TP44; CD28

**Human Swiss Prot No.:** P10747

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** CD28 Polyclonal Antibody detects endogenous levels of CD28 protein.

Storage and Stability: -20°C/1 year