

## **Product Data Sheet: CD28**

Cat. No: AB-84284 Size: 100ug Clone: **POLY** 

**Concentration:** 1mg/ml

**Host:** Gt Isotype: IgG

Immunogen: internal region

**Reactivity:** Hu

**Applications:** WB, IHC, ELISA

**Molecular Weight:** 25.1 kDa

Purified from goat serum by ammonium sulphate precipitation followed by **Purification:** 

antigen affinity chromatography using the immunizing peptide.

T-cell-specific surface glycoprotein CD28TP44CD antigen CD28 **Synonyms:** 

Involved in T-cell activation, the induction of cell proliferation and cytokine

**Background:** production and promotion of T-cell survival, Enhances the production of IL4 and

IL10 in T-cells in conjunction with TCR/CD3 ligation and CD40L costimulation.

Form: Liquid

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine **Buffer:** 

serum albumin. Aliquot and store at -20¬"¬®,ÄöÖ†ÖaC. Minimize freezing and

thawing.

Store at -20°C, and avoid repeat freeze-thaw cycles. **Storage:**