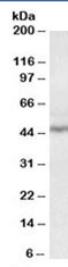


## CD28 Antibody (R36029)

Catalog No.	Formulation	Size
R36029-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	940
Applications	Western Blot : 0.3-1ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This CD28 antibody is available for research use only.



Western blot testing of human tonsil lysate with CD28 antibody at 0.3ug/ml. Expected molecular weight depending on level of glycosylation: ~25-44 kDa (monomer), ~50-90kDa (dimer).

### Description

Additional name(s) for this target protein: T-cell-specific surface glycoprotein CD28 antibody

### Application Notes

Optimal dilution of the CD28 antibody should be determined by the researcher.

### Immunogen

Amino acids SQQLQVYSKTGFNCD were used as the immunogen for this CD28 antibody. The amino acid sequence used as immunogen is from the extracellular portion of the protein.

## Storage

Aliquot and store the CD28 antibody at -20oC.