bs-8865R

[Primary Antibody]

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CD28 Rabbit pAb

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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 940 **SWISS:** P10747

Target: CD28

Immunogen: KLH conjugated synthetic peptide derived from human CD28:

19-120/220. < Extracellular >

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: The protein encoded by this gene is essential for T-cell

proliferation and survival, cytokine production, and T-helper type-2 development. Several alternatively spliced transcript variants encoding different isoforms have been found for this

gene.[provided by RefSeq, Jul 2011]

Applications: WB (1:500-2000)

ELISA (1:5000-10000)

Reactivity: Mouse (predicted: Human,

Rat)

Predicted MW.: 25 kDa

Subcellular Cell membrane Location:

- SELECTED CITATIONS -

- [IF=9.6] Qing Zhang. et al. Pollen-like mesoporous silica nanoparticles facilitate macrophage-mediated anti-inflammatory response via physical contact cues in the osteoimmune microenvironment. ACTA BIOMATER. 2025 Mar;: WB; Mouse. 40064217
- [IF=3.549] Jingjing Li. et al. Circular RNA hsa_circ_0068252 functions in cisplatin resistance and immune response via miR-1304-5p/PD-L1 axis in non-small cell lung cancer. CHEMOTHERAPY. ;: Other ;Human. 35649347
- [IF=3.057] Song et al. Forsythoside A Inhibits BVDV Replication via TRAF2-Dependent CD28-4-1BB Signaling in Bovine PBMCs. (2016) PLoS.On. 11:e0162791 WB ;Cow. 27617959
- [IF=3.098] Junli Zhang. et al. KCNQ10T1 contributes to sorafenib resistance and programmed death-ligand-1-mediated immune escape via sponging miR-506 in hepatocellular carcinoma cells. Int J Mol Med. 2020 Nov;46(5):1794-1804 ELISA; Human. 33000204