



## CD28 Polyclonal Antibody

Catalog No	BYab-13984
Isotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	CD28
Protein Name	T-cell-specific surface glycoprotein CD28
Immunogen	Synthesized peptide derived from T-cell-specific surface glycoprotein CD28 at AA range: 11-60
Specificity	CD28 Polyclonal Antibody detects endogenous levels of CD28 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
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Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year CD28; T-cell-specific surface glycoprotein CD28; TP44; CD28
Storage Stability Synonyms Observed Band	-20°C/1 year CD28; T-cell-specific surface glycoprotein CD28; TP44; CD28 25kD
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year CD28; T-cell-specific surface glycoprotein CD28; TP44; CD28 25kD Membrane; Single-pass type I membrane protein.; [Isoform 3]: Cell surface .
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	<ul> <li>-20°C/1 year</li> <li>CD28; T-cell-specific surface glycoprotein CD28; TP44; CD28</li> <li>25kD</li> <li>Membrane; Single-pass type I membrane protein.; [Isoform 3]: Cell surface .</li> <li>Expressed in T-cells and plasma cells, but not in less mature B-cells.</li> <li>function:Involved in T-cell activation, the induction of cell proliferation and cytokine production and promotion of T-cell survival.,online information:CD28 entry,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,subunit:Homodimer; disulfide-linked. Interacts with DUSP14. Binds to CD80/B7-1 and CD86/B7-2/B70.,tissue specificity:Expressed in T-cells and</li> </ul>

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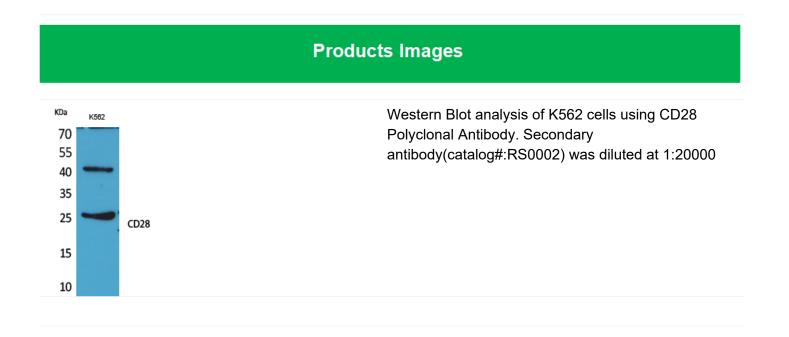




## matters needing attention

## Avoid repeated freezing and thawing!

**Usage suggestions** This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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