

## Product datasheet for **TA311855**

### CD70 Rabbit Polyclonal Antibody

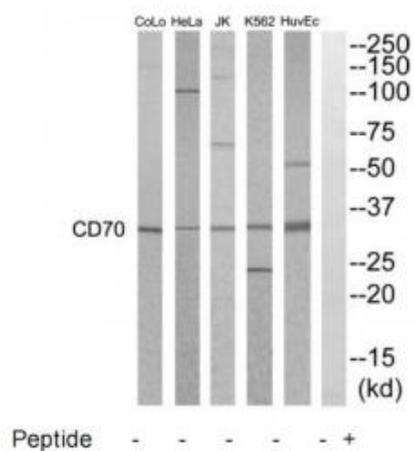
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:40000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human CD70.
Formulation:	Phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	CD70 molecule
Database Link:	<a href="#">NP_001243</a> <a href="#">Entrez Gene 970 Human</a> <a href="#">P32970</a>
Synonyms:	CD27L; CD27LG; TNFSF7
Note:	CD70 antibody detects endogenous levels of total CD70 protein.
Protein Families:	ES Cell Differentiation/IPS, Transmembrane
Protein Pathways:	Cytokine-cytokine receptor interaction



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## Product images:



Western blot analysis of extracts from HuvEC, K562, HepG2, Jurkat, HeLa and COLO205 cells, using CD70 antibody. The lane on the right is treated with the synthesized peptide.