

# Product Datasheet

## CD27 Ligand/TNFSF7/CD70 Antibody H00000970-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00000970-B01P****CD27 Ligand/TNFSF7/CD70 Antibody**

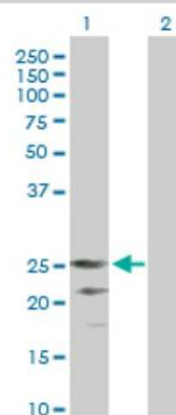
<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)

<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody reactive against mammalian transfected lysate.
<b>Host</b>	Mouse
<b>Gene ID</b>	970
<b>Gene Symbol</b>	CD70
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	TNFSF7 - tumor necrosis factor (ligand) superfamily, member 7,
<b>Immunogen</b>	CD70 (NP_001243, 1 a.a. - 193 a.a.) full-length human protein. MPEEGSGCSVRRRPYGCVLRAALVPLVAGLVICLVVCIQRFAQAQQQLPLESL GWDVAELQLNHTGPQQDPRLYWQGGPALGRSFLHGPPELDKGGQLRIHRDGIY MVHIQVTLAICSSTTASRHHPTTLAVGICSPASRSISLLRLSFHQGCTIASQRLTP LARGDTLCTNLTGTLPSRNTDETFFGVQWVRP
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

**Images**

Western Blot: CD27 Ligand/TNFSF7/CD70 Antibody [H00000970-B01P]  
- Analysis of CD70 expression in transfected 293T cell line by CD70 polyclonal antibody. Lane 1: CD70 transfected lysate(21.23 KDa). Lane 2: Non-transfected lysate.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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