

## Anti-CD70 antibody (40-120 Internal) (STJ92139)

STJ92139

### GENERAL INFORMATION

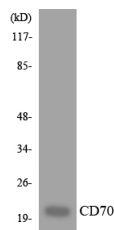
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Cd70 antigen (40-120 Internal) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

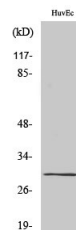
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:40000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	970
<b>Gene Symbol</b>	CD70
<b>Uniprot ID</b>	CD70_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human CD70 at amino acid range 68-117
<b>Immunogen Region</b>	40-120 Internal
<b>Specificity</b>	CD70 polyclonal antibody (Cd70 Antigen) binds to endogenous Cd70 Antigen at the amino acid region 40-120 Internal.
<b>Immunogen Sequence</b>	



Western blot analysis of the lysates from Jurkat cells using CD70 antibody.



Western blot analysis of various cells using CD70 Polyclonal Antibody diluted at 1: 2000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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