

## CAB20589

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### Product Information

<b>Product SKU:</b>	CAB20589	<b>Gene ID:</b>	970	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC5081-01	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human

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### Additional Information

<b>Observed MW:</b>	21-27kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	21kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**Background:** The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF27/CD27. It is a surface antigen on activated, but not on resting, T and B lymphocytes. It induces proliferation of costimulated T cells, enhances the generation of cytolytic T cells, and contributes to T cell activation. This cytokine is also reported to play a role in regulating B-cell activation, cytotoxic function of natural killer cells, and immunoglobulin synthesis.

**Recommended Dilution:** WB,1:500 - 1:2000 FC,1:100 - 1:800

**Synonyms:** CD27L; LPFS3; CD27-L; CD27LG; TNFSF7; TNLG8A; CD70

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 39-193 of human CD70 (P32970).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.