



Anti-CD70 antibody ab175389

[3 References](#) [2 图像](#)

概述

产品名称	Anti-CD70抗体
描述	兔多克隆抗体to CD70
宿主	Rabbit
经测试应用	适用于: ICC/IF, WB
种属反应性	与反应: Mouse, Human
免疫原	Recombinant full length protein corresponding to Human CD70 aa 1-193. Sequence: MPEEGSGCSVRRRPYGCVLRAALVPLVAGLVICLVVCIQRFA QAQQQLPL ESLGWDVAELQLNHTGPQQDPRLYWQGGPALGRSFLHGPELD KGQLRIHR DGIYMVHIQVTLAICSSTTASRHHPTTLAVGICSPASRSISL LRLSFHQG CTIASQRLTPLARGDTLCTNLGTLLPSRNTDETFFGVQWVR P Database link: P32970  Run BLAST with  Run BLAST with
阳性对照	WB: HL-60 cell lysate and Mouse liver tissue lysate ICC/IF: U-2 OS cells
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>
性能	
形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.

存储溶液	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 49% PBS, 50% Glycerol
纯度	Protein A purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee **Abpromise™** 承诺保证使用 ab175389 于以下的经测试应用

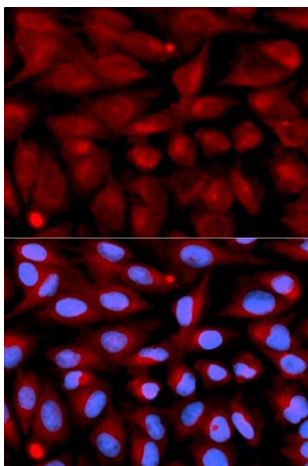
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ICC/IF		1/50 - 1/200.
WB		1/500 - 1/2000. Predicted molecular weight: 21 kDa.

靶标

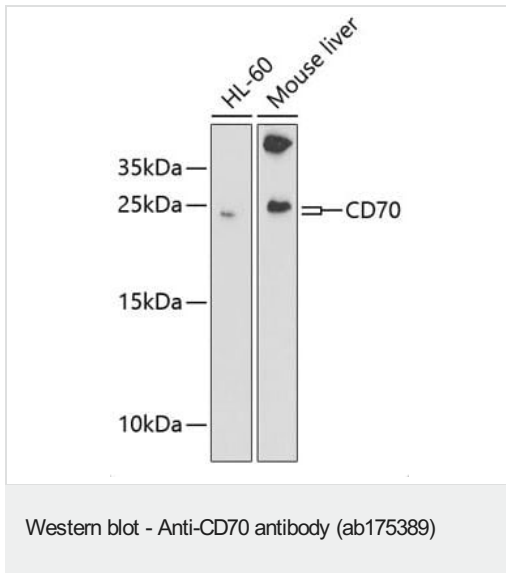
功能	Cytokine that binds to CD27. Plays a role in T-cell activation. Induces the proliferation of costimulated T-cells and enhances the generation of cytolytic T-cells.
序列相似性	Belongs to the tumor necrosis factor family.
细胞定位	Membrane.

图片



Immunofluorescence staining of U-2 OS cells stained for CD70 with ab175389. Nuclei are labeled with DAPI (Blue).

Immunocytochemistry/ Immunofluorescence - Anti-CD70 antibody (ab175389)



All lanes : Anti-CD70 antibody (ab175389) at 1/1000 dilution

Lane 1 : HL-60 cell lysate

Lane 2 : Mouse liver tissue lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : HRP Goat AntiRabbit IgG (H+L) at 1/10000 dilution

Predicted band size: 21 kDa

Blocking buffer: 3% nonfat dry milk in TBST

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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