

# Anti-CD69 antibody [FN50] ab51862

## 3 References

### 概述

产品名称	Anti-CD69抗体[FN50]
描述	小鼠单克隆抗体[FN50] to CD69
宿主	Mouse
经测试应用	适用于: IHC-Fr, Flow Cyt
种属反应性	与反应: Human
免疫原	Tissue, cells or virus corresponding to Human CD69. Stimulated human B-lymphocytes (a cell suspension).
常规说明	<p>Original vial: 1 year at 4° - 8°C Stock solution or aliquots: 1 year at -20°C. Avoid repeated thawing and freezing.</p> <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&amp;As</p>

### 性能

形式	Lyophilized:Reconstitute by adding 0.5ml distilled water.
存放说明	Shipped at 4°C. Store at 4°C (stable for up to 12 months). Store at -20°C. Avoid freeze / thaw cycle. Please see notes section.
存储溶液	<p>pH: 7.20</p> <p>Preservative: 0.09% Sodium azide</p> <p>Constituents: BSA, PBS, Water</p>
纯化说明	Purified from tissue culture supernatant by affinity chromatography.
克隆	单克隆
克隆编号	FN50
同种型	IgG1
轻链类型	kappa

## 应用

**The Abpromise guarantee** Abpromise™承诺保证使用ab51862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
IHC-Fr		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration. <b>ab170190</b> - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

## 靶标

功能	Involved in lymphocyte proliferation and functions as a signal transmitting receptor in lymphocytes, natural killer (NK) cells, and platelets.
组织特异性	Expressed on the surface of activated T-cells, B-cells, natural killer cells, neutrophils, eosinophils, epidermal Langerhans cells and platelets.
序列相似性	Contains 1 C-type lectin domain.
发展阶段	Earliest inducible cell surface glycoprotein acquired during lymphoid activation.
翻译后修饰	Constitutive Ser/Thr phosphorylation in both mature thymocytes and activated T-lymphocytes.
细胞定位	Membrane.

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

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