

Anti-PI-9 antibody [PI9-17] ab36624

2 References

概述

产品名称	Anti-PI-9抗体[PI9-17]
描述	小鼠单克隆抗体[PI9-17] to PI-9
宿主	Mouse
特异性	Ab36624 recognises Proteinase Inhibitor 9, as well as Proteinase Inhibitor 9 complexed to granzyme B. It shows no cross reactivity with other homologous serpins (PI6, PI8 and PAI2) was observed.
经测试应用	适用于: IHC-P, WB 不适用于: Flow Cyt
种属反应性	与反应: Human
免疫原	Recombinant full length protein corresponding to Human PI-9.
阳性对照	WB: YT-Indy cells (a natural killer leukemia cell line).
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.
存储溶液	pH: 7.2 Preservative: 0.1% Sodium azide Constituent: 0.7% BSA
纯度	serum free culture supernatant
克隆	Tissue culture supernatant 单克隆

克隆编号 PI9-17
同种型 IgG1

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab36624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-P		
WB		

应用说明

IHC-P: 1/100. Recommended pretreatment with 10 mM citric acid pH 6.0 for 20 min. For fixed cytospin preparations fix cells for 10 min in 10% formalin and then treat them as paraffin sections.

WB: Use at an assay dependent dilution. Detects a band of approximately 42, 67 kDa.

Is unsuitable for Flow Cyt.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

靶标

功能 Granzyme B inhibitor.

序列相似性 Belongs to the serpin family. Ov-serpin subfamily.

细胞定位 Cytoplasm.

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

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