

Anti-IL-2 Receptor alpha antibody [7D4] ab25370

3 References

概述

产品名称	Anti-IL-2 Receptor alpha抗体[7D4]
描述	大鼠单克隆抗体[7D4] to IL-2 Receptor alpha
宿主	Rat
经测试应用	适用于: IP, Flow Cyt
种属反应性	与反应: Mouse
免疫原	Tissue, cells or virus corresponding to Mouse IL-2 Receptor alpha.
表位	ab25370 reacts with an epitope between amino acids 125 and 212.
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: 8.20 Constituent: 100% Borate buffered saline
纯度	Purified IgM
克隆	单克隆
克隆编号	7D4
同种型	IgM
轻链类型	kappa

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用ab25370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
IP		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration. ab35768 - Rat monoclonal IgM, is suitable for use as an isotype control with this antibody.

靶标

功能	Receptor for interleukin-2.
疾病相关	Genetic variations in IL2RA are associated with susceptibility to diabetes mellitus insulin-dependent type 10 (IDDM10) [MIM:601942]. A multifactorial disorder of glucose homeostasis that is characterized by susceptibility to ketoacidosis in the absence of insulin therapy. Clinical features are polydipsia, polyphagia and polyuria which result from hyperglycemia-induced osmotic diuresis and secondary thirst. These derangements result in long-term complications that affect the eyes, kidneys, nerves, and blood vessels.
序列相似性	Contains 2 Sushi (CCP/SCR) domains.
细胞定位	Membrane.

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

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