

Anti-TNF Receptor II antibody [HM102] ab7369

3 References

概述

产品名称	Anti-TNF Receptor II抗体[HM102]
描述	大鼠单克隆抗体[HM102] to TNF Receptor II
宿主	Rat
特异性	Mouse TNF-R II and the soluble receptor.
经测试应用	适用于: IHC-Fr, IP, Flow Cyt
种属反应性	与反应: Mouse
表位	Extra-cellular part of the receptor.
常规说明	<p>The reactivity of the antibody with cellbound or soluble TNF-Receptor is not inhibited by high concentrations of mouse TNF-alpha.</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&As</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.1% Sodium azide Constituent: 1% BSA
纯度	Protein G purified
克隆	单克隆
克隆编号	HM102
同种型	IgG2a

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用ab7369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.
IP		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration. ab18450 - Rat monoclonal IgG2a, is suitable for use as an isotype control with this antibody.

靶标

功能	Receptor with high affinity for TNFSF2/TNF-alpha and approximately 5-fold lower affinity for homotrimeric TNFSF1/lymphotoxin-alpha. The TRAF1/TRAF2 complex recruits the apoptotic suppressors BIRC2 and BIRC3 to TNFSF1B/TNFR2. This receptor mediates most of the metabolic effects of TNF-alpha. Isoform 2 blocks TNF-alpha-induced apoptosis, which suggests that it regulates TNF-alpha function by antagonizing its biological activity.
序列相似性	Contains 4 TNFR-Cys repeats.
翻译后修饰	Phosphorylated; mainly on serine residues and with a very low level on threonine residues. A soluble form (tumor necrosis factor binding protein 2) is produced from the membrane form by proteolytic processing.
细胞定位	Secreted and Cell membrane.

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

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