

Product datasheet

Anti-SIGIRR antibody [MM0547-10D5] ab90253

概述

产品名称	Anti-SIGIRR抗体[MM0547-10D5]
描述	小鼠单克隆抗体[MM0547-10D5] to SIGIRR
宿主	Mouse
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Human recombinant SIGIRR extracellular domain

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: PBS
纯度	Protein G purified
纯化说明	The IgG fraction of culture supernatant was purified by protein G affinity chromatography and filtered through a 0.2 µm filter.
克隆	单克隆
克隆编号	MM0547-10D5
同种型	IgG1

应用

Our [Abpromise guarantee](#) covers the use of **ab90253** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/500 - 1/1000. Predicted molecular weight: 46 kDa.

功能	Acts as a negative regulator of the Toll-like and IL-1R receptor signaling pathways. Attenuates the recruitment of receptor-proximal signaling components to the TLR4 receptor, probably through an TIR-TIR domain interaction with TLR4. Through its extracellular domain interferes with the heterodimerization of IL1R1 and IL1RAP.
组织特异性	Mainly expressed in epithelial tissues such as kidney, lung and gut.
序列相似性	Belongs to the interleukin-1 receptor family. Contains 1 Ig-like C2-type (immunoglobulin-like) domain. Contains 1 TIR domain.
细胞定位	Membrane.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors