抗人MSPR/Ron参考抗体)

Anti-Human MSPR/Ron Reference Antibody

货号：RB9T37014965

在您使用本产品前请认真阅读说明书，这对您顺利完成实验很有帮助。

产品编码
RB9T37014965

中文名称
抗人MSPR/Ron参考抗体)

英文名称
Anti-Human MSPR/Ron Reference Antibody

形态
Liquid

纯度
>95% purity as determined by SDS-PAGE.

内毒素水平
Please contact the lab for this information.

应用
ELISA, Bioactivity: FACS, Functional assay, Research in vivo

表达系统
Mammalian Cells

登录号
Q04912

宿主种属
Human

克隆性
Monoclonal

抗体亚型
IgG1-kappa

纯化方式
Protein A/G purified from cell culture supernatant.

浓度
1mg/ml

种属反应性
Human

靶标

CD136, Macrophage-stimulating protein receptor, PTK8, MST1R, p185-Ron, RON, CDw136, MSP receptor, Protein-tyrosine kinase 8

背景信息

Narnatumab (IMC-RON8) is a neutralizing human monoclonal antibody that blocks RON binding to its ligand, macrophage-stimulating protein (MSP), with a Kd of 32 pM. Narnatumab can be used for the research of cancer.

• Macrophage-stimulating protein and RON receptor tyrosine kinase: potential regulators of macrophage inflammatory activities., PMID:12472665

• Macrophage stimulating protein., PMID:10549357

• MSP-RON Pathway: Potential Regulator of Inflammation and Innate Immunity., PMID:33117355

• An Introduction and Overview of RON Receptor Tyrosine Kinase Signaling., PMID:36833444

• Oncogenic and invasive potentials of human macrophage-stimulating protein receptor, the RON receptor tyrosine kinase., PMID:12807733

• Roles of macrophage stimulating protein and tyrosine kinase receptor RON in smoke-induced airway inflammation of rats., PMID:26464622

• Kinases involved in MSP/RON signaling., PMID:10080538

• Role of macrophage-stimulating protein and its receptor, RON tyrosine kinase, in ciliary motility., PMID:9045873

• MSP-RON signalling in cancer: pathogenesis and therapeutic potential., PMID:23792360

• The ron receptor tyrosine kinase: a key regulator of inflammation and cancer progression., PMID:24266348

别名

IMCRON-8, RON8, 1188275-92-4

储存缓冲液

0.01M PBS, pH 7.4.

稳定性和储存

Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4° C for short-term storage (1-2 weeks). Store at -20° C for up to 12 months. For long-term storage, store at -80° C.

For research use only. Not suitable for clinical or therapeutic use.