

IL-1 Receptor I (4C9) Rabbit Monoclonal Antibody

Catalog# UZ-MA02361

Product information

产品货号	UZ-MA02361
别名	IL-1R; CD121a; CD121b; IL-1R1; IL1r-1
产品名称	IL-1 Receptor I (4C9) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB
反应种属	Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of mouse IL1 Receptor I
稀释度	WB 1:1000
参考分子量	67,80kDa
预测分子量	67kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Receptor for IL1A, IL1B and IL1RN. After binding to interleukin-1 associates with the coreceptor IL1RAP to form the high affinity interleukin-1 receptor complex which mediates interleukin-1-dependent activation of NF-kappa-B, MAPK and other pathways. Signaling involves the recruitment of adapter molecules such as TOLLIP, MYD88, and IRAK1 or IRAK2 via the respective TIR domains of the receptor/coreceptor subunits. Binds ligands with comparable affinity and binding of antagonist IL1RN prevents association with IL1RAP to form a signaling complex. Involved in IL1B-mediated costimulation of IFNG production from T-helper 1 (Th1) cells (By similarity).
纯化	Affinity Purification
Uniprot ID	P13504
Clonality	Monoclonal