

Product datasheet for **TA363027**

IL1r1 Rabbit Polyclonal Antibody

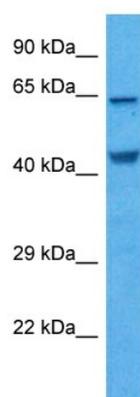
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of mouse IL1RL1
Specificity:	Expected reactivity: Mouse
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	62 kDa
Gene Name:	interleukin 1 receptor-like 1
Database Link:	NP_001020773.1 Entrez Gene 17082 Mouse P14719
Background:	Receptor for interleukin-33 (IL-33); signaling requires association of the coreceptor IL1RAP. Its stimulation recruits MYD88, IRAK1, IRAK4, and TRAF6, followed by phosphorylation of MAPK3/ERK1 and/or MAPK1/ERK2, MAPK14, and MAPK8 (By similarity). Possibly involved in helper T-cell function.
Synonyms:	DER4; FIT-1; MGC32623; ST2; ST2L; ST2V; T1



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Product images:



Host: Rabbit
Target Name: IL1r1
Sample Type: Mouse Heart Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: IL1RL1
Sample Tissue: Mouse Heart lysates
Antibody Dilution: 1 μ g/ml