## [ Primary Antibody ]

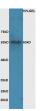
## phospho-IL-1R1 (Tyr496) Rabbit pAb



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– DATASHEET –			400-901-9800	
Host: Rabbit	<b>lsotype:</b> IgG	Applic	ations: WB (1:500-2000)	
Clonality: Polyclonal			Flow-Cyt (1µg/Test)	
GenelD: 3554	SWISS: P14778	Rea	Reactivity: Human, Mouse	
Target: IL-1R1 (Tyr496)			(predicted: Rat, Pig, Dog, Horse)	
Immunogen: KLH conjugated Synthesised phosphopeptide derived from human IL-1R1 around the phosphorylation site of Tyr496: QD(p-Y)EK.		1/	edicted calles	
Purification: affinity purified by Protein A			Predicted MW.: 63 kDa	
Concentration: 1mg/ml		Sub	Subcellular Secreted ,Cell membrane Location:	
<b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		,		
<b>Background:</b> The protein encoded by this gene is a cytokine receptor that belongs to the interleukin 1 receptor family. This protein is a receptor for interleukin alpha (IL1A), interleukin beta (IL1B), and interleukin 1 receptor, type I(IL1R1/IL1RA). It is an important mediator involved in many cytokine induced immune and inflammatory responses. This gene along with interleukin 1		a ), and nt		

- VALIDATION IMAGES -



RefSeq].

Sample: Intestine (Mouse) Lysate at 40 ug Primary: Anti-phospho-IL-1R1(Tyr496) (bs-5394R) at 1/300 dilution Secondary: HRP conjugated Goat-Anti-rabbit IgG (bs-0295G-HRP) at 1/5000 dilution Predicted band size: 63 kD Observed band size: 63 kD



receptor, type II(IL1R2), interleukin 1 receptor-like 2 (IL1RL2), and interleukin 1 receptor-like 1 (IL1RL1) form a cytokine receptor gene cluster in a region mapped to chromosome 2q12. [provided by

> Blank control (blue line): MCF7 (fixed with 70% methanol overnight at 4°C). Primary Antibody (green line): Rabbit Anti-phospho-IL-1R1(Tyr496)antibody (bs-5394R),Dilution: 1µg /10^6 cells; Isotype Control Antibody (orange line): Rabbit IgG . Secondary Antibody (white blue line): Goat anti-rabbit IgG-PE,Dilution: 1µg /test.