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[Primary Antibody]

Recombinant Rabbit Anti-IL1RN Monoclonal Antibody

Catalog Number: SLA2972M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	7B11
GeneID:	3557
SWISS:	P18510
Target:	IL1RN
Immunogen:	A synthesized peptide derived from human IL 1RN
Purification:	affinity purified by Protein A
Storage:	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.
Applications:	WB (1:2000-10000) IHC-P (1:200-1000) IHC-F (1:200-1000) IF (1:200-1000) ELISA (1:5000-10000) IP (1:50-200) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	20 kDa
Subcellular Location:	Cytoplasm
Background:	Anti-inflammatory antagonist of interleukin-1 family of proinflammatory cytokines such as interleukin-1beta/IL1B and interleukin-1alpha/IL1A. Protects from immune dysregulation and uncontrolled systemic inflammation triggered by IL1 for a range of innate stimulatory agents such as pathogens.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.