

For Research Use Only

IL1R1 Recombinant antibody, PBS Only



Catalog Number: 83420-1-PBS

Basic Information

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|---|---|---|
| Catalog Number: 83420-1-PBS | GenBank Accession Number: BC075063 | Purification Method: Protein A purification |
| Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 3554 | CloneNo.: 240130A3 |
| Source: Rabbit | UNIPROT ID: P14778 | |
| Isotype: IgG | Full Name: interleukin 1 receptor, type I | |
| Immunogen Catalog Number: AG12602 | Calculated MW: 569 aa, 65 kDa | |

Applications

Tested Applications:
WB, ELISA

Species Specificity:
Human

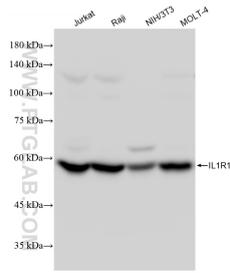
Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS Only

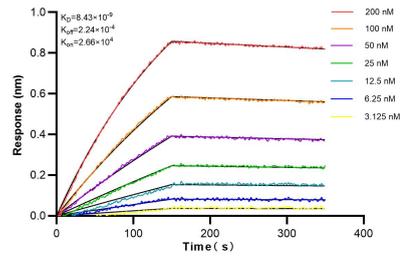
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83420-1-RR (IL1R1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83420-1-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83420-1-RR against Human IL1R1 were performed. The affinity constant is 8.43 nM.