

For Research Use Only

# HEATR3 Recombinant antibody, PBS Only

Catalog Number: 83643-4-PBS



## Basic Information

<b>Catalog Number:</b> 83643-4-PBS	<b>GenBank Accession Number:</b> BC033077	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 55027	<b>CloneNo.:</b> 240561F7
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q7Z4Q2	
<b>Isotype:</b> IgG	<b>Full Name:</b> HEAT repeat containing 3	
<b>Immunogen Catalog Number:</b> AG26328	<b>Calculated MW:</b> 680 aa, 75 kDa	

## Applications

**Tested Applications:**  
WB, ELISA

**Species Specificity:**  
human

## Storage

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

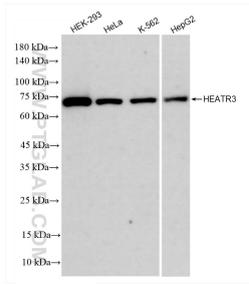
For technical support and original validation data for this product please contact:

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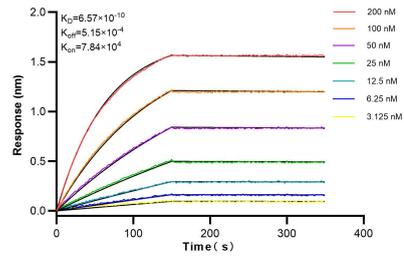
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83643-4-RR (HEATR3 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83643-4-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83643-4-RR against Human HEATR3 were performed. The affinity constant is 0.657 nM.