For Research Use Only

## HEATR3 Recombinant antibody, PBS Only



Catalog Number:83643-4-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number: BC033077

**Purification Method:** Protein A purfication

83643-4-PBS

GeneID (NCBI):

CloneNo.:

Size: 1 mg/ml

55027 UNIPROT ID: 240561F7

Source: Rabbit

Q7Z4Q2 Full Name:

Isotype:

HEAT repeat containing 3

Immunogen Catalog Number:

Calculated MW:

AG26328

680 aa, 75 kDa

**Applications** 

**Tested Applications:** 

WB, ELISA

Species Specificity:

human

**Background Information** 

Storage

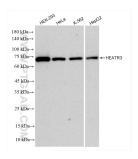
Storage:

Store at -80°C.

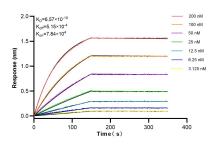
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C  $\,$ 

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