## For Research Use Only

## IDI2 Recombinant antibody, PBS Only

Catalog Number:84746-1-PBS



**Purification Method:** 

Protein A purfication

CloneNo.:

241885H3

**Basic Information** 

Catalog Number: 84746-1-PBS

GenBank Accession Number:

BC017778

 Size:
 GeneID (NCBI):

 1 mg/ml
 91734

 Source:
 UNIPROT ID:

Rabbit Q9BXS1
Isotype: Full Name:

IgG isopentenyl-diphosphate delta

Immunogen Catalog Number: isomerase 2
AG10098 Calculated MW:

227 aa, 27 kDa Observed MW: 29 kDa

**Applications** 

Tested Applications: WB, Indirect ELISA Species Specificity:

human

## **Background Information**

Storage

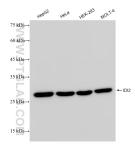
Storage:

Store at -80°C.

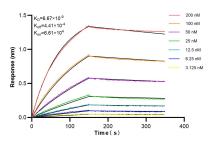
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84746-1-RR (IDI2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 84746-1-PBS in a different storage buffer formulation.



Biolayer interferometry (BLL) kinetic assays of 84746-1-RR against Human IDI2 were performed. The affinity constant is 6.67 nM.