For Research Use Only

## GBP4 Recombinant antibody, PBS Only



Catalog Number:83699-4-PBS

**Basic Information** 

Catalog Number:

83699-4-PBS

Size:

100ug, Concentration: 1 mg/ml by

Nanodrop;

Source: Rabbit Isotype:

IgG

Immunogen Catalog Number:

AG12006

GenBank Accession Number:

BC070055 GeneID (NCBI):

115361

**UNIPROT ID:** Q96PP9 Full Name:

guanylate binding protein 4

Calculated MW:

640 aa, 73 kDa

**Tested Applications:** 

WB, ELISA

Species Specificity:

human

Storage

**Applications** 

Storage:

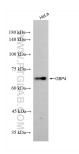
Store at -80°C. Storage Buffer: PBS Only

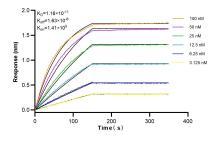
**Purification Method:** 

Protein A purfication

CloneNo.: 240730H5

## Selected Validation Data





HeLa cells were subjected to SDS PAGE followed by western blot with 83699-4-RR (GBP4 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83699-4-PBS in a different storage buffer formulation.

Biolayer interferometry (BLI) kinetic assays of 83699-4-RR against Human GBP4 were performed. The affinity constant is 11.6 pM.