## For Research Use Only

## UFSP2 Recombinant antibody

Catalog Number:86436-1-RR



**Basic Information** 

Catalog Number: GenBank Accession Number:

UFM1-specific peptidase 2

53 kDa

86436-1-RR BC010493 GeneID (NCBI): Size: 100ul , Concentration: 1000  $\mu g/ml$  by 55325

Nanodrop; **UNIPROT ID:** Source: Q9NUQ7

Rabbit Full Name:

IgG Calculated MW: Immunogen Catalog Number: 469 aa, 53 kDa AG10692 Observed MW:

Recommended Dilutions: WB: 1:2000-1:10000

**Purification Method:** 

Protein A purification

CloneNo.:

251182F9

**Applications** 

**Tested Applications:** 

WB, ELISA

Isotype:

Species Specificity: human, mouse, pig

Positive Controls:

WB: HeLa cells, HEK-293T cells, pig brain tissue

Storage

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

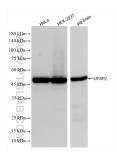
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

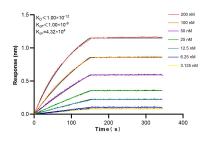
in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86436-1-RR (UFSP2 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLL) kinetic assays of 86436-1-RR against Human UFSP2 were performed. The affinity constant is below 1 pM.