

For Research Use Only

APC2 Recombinant monoclonal antibody, PBS Only

Catalog Number:86653-1-PBS



Basic Information

Catalog Number:

86653-1-PBS

Size:

100ug , Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4427

GenBank Accession Number:

BC032503

GeneID (NCBI):

29882

UNIPROT ID:

Q9UJX6

Full Name:

anaphase promoting complex subunit 2

Calculated MW:

822 aa, 94 kDa

Observed MW:

100 kDa

Purification Method:

Protein A purification

CloneNo.:

251579C7

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

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

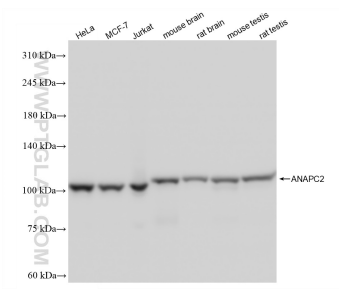
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

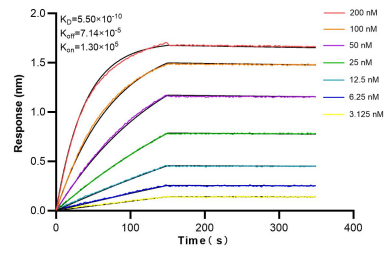
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86653-1-RR (ANAPC2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86653-1-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 86653-1-RR against Human APC2 were performed. The affinity constant is 0.55 nM.