

## Anti-YWHAQ Polyclonal Antibody

## **Summary**

Catalog No. PHD73401

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human, Mouse, Rat

**Immunogen** E. coli - derived recombinant Human YWHAQ (Met1-Asn245).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

YWHAQ,14-3-3 protein theta,14-3-3 protein T-cell,14-3-3 protein **Target** 

tau, Protein HS1

**Purification** Purified by antigen affinity column.

Accession P27348

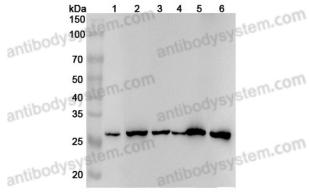
Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

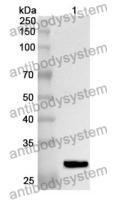
Note For research use only.

## Data Image



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WESTERN BLOT



WESTERN BLOT

Various lysates were subjected to SDS PAGE followed by western blot with YWHAQ antibody (PHD73401) at 1ug/mL.

Lane 1: NIH3T3 cell lysate Lane 2: Jurkat cell lysate Lane 3: A549 cell lysate Lane 4: 293T cell lysate Lane 5: Mouse brain lysate Lane 6: Rat brain lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 28 kDa Observed MW: 28 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with YWHAQ antibody (PHD73401) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at  $0.1~\mu g/mL$ .

Predict MW: 28 kDa Observed MW: 28 kDa