

## Anti-AMPK alpha 2 Antibody (A308298)

#### Specifications:

Anti-AMPK alpha 2 Antibody Name:

Description: Rabbit polyclonal antibody to AMPK alpha 2.

Applications: WB, ICC/IF

WB: 1:500-1:1,000, ICC/IF: 1:50-1:200 Recommended Dilutions:

Reactivity: Human, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 270-343

of human PRKAA2 (NP\_006243.2).

Sequence: QDLPSYLFPEDPSYDANVIDDEAVKEVCEKFECTESEVMNSLYSGDPQDQLAVAYHLI

**IDNRRIMNQASEFYLA** 

Host: Rabbit

Clonality: Polyclonal

Isotype: **IgG** 

Conjugate: Unconjugated

Affinity purification. Purification:

Molecular Weight: 62 kDa Liquid Product Form:

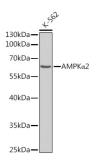
Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium Formulation:

Azide.

Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. Storage:

This product is for research use only. It is not intended for diagnostic or therapeutic use. Disclaimer:

#### Images:



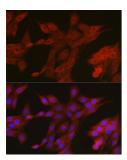
Western blot analysis of extracts of K-562 cells, using Anti-AMPK alpha 2 Antibody (A308298). The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used

was 3% non-fat dry milk in TBST.



# Anti-AMPK alpha 2 Antibody (A308298)

### Images continued:



Immunofluorescence analysis of PC-12 cells using Anti-AMPK alpha 2 Antibody (A308298) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).