## **AMPD2 Rabbit Polyclonal Antibody**



## **CAB16247**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to figures

**Calculated MW:** 

88kDa/92kDa/100kDa

**Applications:** 

WB

Reactivity:

Human, Rat

**Protein Background** 

The protein encoded by this gene is important in purine metabolism by converting AMP to IMP. The encoded protein, which acts as a homotetramer, is one of three AMP deaminases found in mammals. Several transcript variants encoding different isoforms have been found for this gene.

Immunogen information

Gene ID: 271

Uniprot

Q01433

Synonyms:

Immunogen:

AMPD2; PCH9; SPG63

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

Source:

Rabbit

Isotype: IgG

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

Recombinant fusion protein containing a sequence corresponding

to amino acids 657-798 of human AMPD2 (NP\_631895.1).

sodium azide, 50% glycerol, pH7.3.

**Purification:** 

Affinity purification