## **ADCYAP1R1 Rabbit Polyclonal Antibody**



## CAB13859

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to figures

Calculated MW:

46kDa/51kDa/53kDa/54kDa/ 56kDa

**Applications:** 

WB IF

Reactivity:

Human, Mouse, Rat

**Protein Background** 

This gene encodes type I adenylate cyclase activating polypeptide receptor, which is a membrane-associated protein and shares significant homology with members of the glucagon/secretin receptor family. This receptor mediates diverse biological actions of adenylate cyclase activating polypeptide 1 and is positively coupled to adenylate cyclase. Multiple alternatively spliced transcript variants encoding distinct isoforms have been identified.

Immunogen information

Gene ID:

117

Uniprot

P41586

Synonyms:

ADCYAP1R1; PAC1; PAC1R; PACAPR; PACAPRI

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000 IF 1:50 -

1:200

Source:

Rabbit

abbit

Isotype:

IgG

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 21-155 of human ADCYAP1R1 (NP\_001186564.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purification:** 

Affinity purification