

## ADIPOR2

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**Reactivity:**Human Mouse

**Tested applications:**IHC

**Recommended Dilution:**IHC 1:20 - 1:100

**Calculated MW:**44kDa

**Observed MW:**Refer to figures

**Immunogen:**

A synthetic peptide of human ADIPOR2

**Storage Buffer:**

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

**Synonym:**

PAQR2; ACDRC2;

**Background:**

The adiponectin receptors, ADIPOR1 (MIM 607945) and ADIPOR2, serve as receptors for globular and full-length adiponectin (MIM 605441) and mediate increased AMPK (see MIM 602739) and PPAR-alpha (PPARA; MIM 170998) ligand activities, as well as fatty acid oxidation and glucose uptake by adiponectin (Yamauchi et al., 2003)

*To place an order, please [Click HERE](#).*

**Catalog #:**A4969

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**79602

**Isotype:**IgG

**Swiss Prot:**Q86V24

**Purity:**Affinity purification

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