



## ADR2 rabbit pAb

Catalog\_no : AT7642

Applications : WB

Reactivity : Human, Mouse

Category : 抗原抗体

Size : 100μg/50μg/20μg

Gene\_name : ADIPOR2 PAQR2

Protein\_name : ADR2

Humangene\_id : [79602](#)

Humanprotein\_id : [Q86V24](#)

Mousegene\_id : [68465](#)

Mouseswissprot\_id : [Q8BQS5](#)

Immunogen : Synthesized peptide derived from human ADR2

Specificity : This antibody detects endogenous levels of ADR2 at Human/Mouse

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Rabbit

Dilution : WB 1 : 500-2000

Purification : The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Concentration : 1 mg/ml

Storage\_stability : -20°C/1 year

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 [PubMed 12802337]).[supplied by OMIM, Mar 2008],