

## ADPRH Antibody (C-term)

Catalog\_no: AB2002

Applications: WB

Reactivity: H

Category: 抗原抗体

Size:  $100\mu L/50\mu L$ 

Immunogen: HUMAN:306-334

Specificity: This ADPRH antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 306-334 amino acids from the C-terminal region of human

ADPRH.

Dilution: WB,1:1000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other\_name: [Protein ADP-ribosylarginine] hydrolase, ADP-ribosylarginine hydrolase, ADP-ribose-L-

arginine cleaving enzyme, ADPRH, ARH1

Isotype: Rabbit Ig

Background: The enzyme encoded by this gene catalyzes removal of mono-ADP-ribose from arginine

residues of proteins in the ADP-ribosylation cycle. Unlike the rat and mouse enzymes,

which require DTT for maximal activity, the human enzyme is DTT-independent.

reference: Kernstock, S., et al. Acta Crystallogr. Sect. F Struct. Biol. Cryst. Commun. 65 (PT 5),

529-532 (2009): Lamesch, P., et al. Genomics 89(3):307-315(2007) Weber, F., et al. J. Clin.

Endocrinol. Metab. 90(2):1149-1155(2005) Glowacki, G., et al. Protein