## **PPP1R15A Rabbit Polyclonal Antibody**



## **CAB17117**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to figures

**Calculated MW:** 

49kDa/50kDa 56kDa/73kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

**Protein Background** 

This gene is a member of a group of genes whose transcript levels are increased following stressful growth arrest conditions and treatment with DNA-damaging agents. The induction of this gene by ionizing radiation occurs in certain cell lines regardless of p53 status, and its protein response is correlated with apoptosis following ionizing radiation.

Immunogen information

Gene ID:

23645

Uniprot O75807

Synonyms:

PPP1R15A; GADD34

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

lgG

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 375-674 of human PPP1R15A (NP\_055145.3).

Storage:

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

sodium azide, 50% glycerol, pH7.3.

**Purification:** 

Affinity purification