

## PSRC1

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**Reactivity:**Human

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**38kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human PSRC1

**Storage Buffer:**

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

**Synonym:**

DDA3; FP3214;

**Catalog #:**A5484

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**84722

**Isotype:**IgG

**Swiss Prot:**Q6PGN9

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a proline-rich protein. Studies of this gene and the related mouse gene suggest that this gene is regulated by p53 and may participate in p53-mediated growth suppression. The encoded protein may function as a microtubule destabilizing protein that controls spindle dynamics and mitotic progression by recruiting and regulating microtubule depolymerases. At least one genetic variation in this gene has been associated with decreased serum levels of low-density lipoprotein cholesterol. Alternatively spliced transcript variants encoding different isoforms have been described.

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