

## ATRIP

**Reactivity:** Human Mouse

**Tested applications:** WB IHC IF

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

**Calculated MW:** 86kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human ATRIP

**Storage Buffer:**

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

**Concentration:**

e

**Catalog #:** A7139

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 84126

**Isotype:** IgG

**Swiss Prot:** Q8WXE1

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes an essential component of the DNA damage checkpoint. The encoded protein binds to single-stranded DNA coated with replication protein A. The protein also interacts with the ataxia telangiectasia and Rad3 related protein kinase, resulting in its accumulation at intranuclear foci induced by DNA damage. Multiple transcript variants encoding different isoforms have been found for this gene.

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