

## **Product datasheet for TA301615**

## **ATRIP Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:5000-1: 15000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** A synthetic peptide derived from a sequence between amino acids 500-550 of the human

ATRIP protein (aka TREX1) [Gene ID 11277].

**Formulation:** 50% Glycerol, PBS and 0.1% Sodium azide

**Concentration:** lot specific

Purification: protein G purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** ATR interacting protein

Database Link: NP 569055

Entrez Gene 84126 Human

Q8WXE1

**Background:** ATRIP is an 86 kDa protein that is phosphorylated by ATR, regulates ATR expression, and is

an essential component of the DNA damage checkpoint pathway. It localizes to the

intranuclear foci after DNA damage or inhibition of replication.

**Synonyms:** DKFZp762J2115; FLJ12343; MGC20625; MGC21482; MGC26740



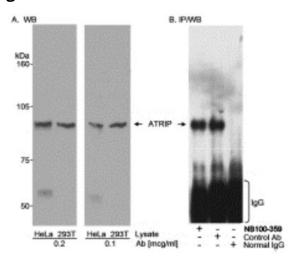
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## **Product images:**



Immunoprecipitation: ATRIP Antibody TA301615 - Whole cell lysate from HeLa and 293-T cells. ATRIP was also IPed using a control antibody generated to recombinant human ATRIP. IPed ATRIP was detected using the antibody to the recombinant protein.