

RTF2 Rabbit pAb

CatalogNo: YN6921

Key Features

Host Species

Rabbit

Reactivity

· Human, Mouse, Rat

Applications
• WB

MW
• 34kD (Calculated)

IsotypeIgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human RTF2

Specificity This antibody detects endogenous levels of RTF2 at Human, Mouse,Rat

| Target Information

Gene name C20orf43 AD-007 CDA05 HSPC164 HSPC169

Protein Name

UPF0549 protein C20orf43

Organism	Gene ID	UniProt ID
Human	<u>51507;</u>	<u>Q9BY42;</u>
Mouse	<u>66404;</u>	<u>Q99K95;</u>
Rat	<u>296410;</u>	<u>Q3T1J8</u> ;

Cellular Localization

Chromosome . Localizes at the replication fork. .

Function

Replication termination factor which is a component of the elongating replisome (Probable). Required for ATR pathway signaling upon DNA damage and has a positive activity during DNA replication. Might function to facilitate fork pausing at replication fork barriers like the rDNA. May be globally required to stimulate ATR signaling after the fork stalls or encounters a lesion (Probable). Interacts with nascent DNA.

Validation Data

I Contact information

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Please scan the QR code to access additional product information: **RTF2 Rabbit pAb**

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Antibody | ELISA Kits | Protein | Reagents