

RTF2 Rabbit pAb

CatalogNo: YN6921

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 34kD (Calculated)

Isotype

- IgG

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	51507 ;	Q9BY42 ;
	Mouse	66404 ;	Q99K95 ;
	Rat	296410 ;	Q3T1J8 ;
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

| Contact information

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RTF2 Rabbit pAb