**Applications** 

• WB



# RNF219 Rabbit pAb

CatalogNo: YN7898

## **| Key Features**

Host Species Reactivity
• Rabbit • Human

MW Isotype • 80kD (Calculated) • 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 RNF219

**Specificity** This antibody detects endogenous levels of RNF219 at Human

### | Target Information

**Gene name** RNF219 C13orf7

**Protein Name** RING finger protein 219

Organism	Gene ID	UniProt ID	
Human	<u>79596;</u>	<u>Q5W0B1</u> ;	
Mouse		<u>Q8K2Y0;</u>	

Cellular Localization Chromosome . Association to chromatin is cell cycle-regulated, absent from mitotic chromosomes, is associated with chromatin from G1 and partially released from chromatin from mid S-phase. .

**Function** 

E3 ubiquitin ligase essential for DNA replication origin activation during S phase . Acts as a replication origin selector which selects the origins to be fired and catalyzes the multimono-ubiquitination of a subset of chromatin-bound ORC3 and ORC5 during S-phase .

#### **Validation Data**

#### | Contact information

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Please scan the QR code to access additional product information: **RNF219 Rabbit pAb** 

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