Applications

WB



PCIF1 Rabbit pAb

CatalogNo: YN7249

| Key Features

Host Species Reactivity

RabbitHuman, Mouse

MW Isotype • 77kD (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 PCIF1

Specificity This antibody detects endogenous levels of PCIF1 at Human, Mouse

| Target Information

Gene name PCIF1 C20orf67

Protein Name Phosphorylated CTD-interacting factor 1

Organism	Gene ID	UniProt ID
Human	<u>63935;</u>	<u>Q9H4Z3;</u>
Mouse	228866;	<u>P59114;</u>

Cellular Localization Nucleus.

Tissue specificity Ubiquitous.

Function Cap-specific adenosine methyltransferase that catalyzes formation of N(6),2'-O-

dimethyladenosine cap (m6A(m)) by methylating the adenosine at the second transcribed position of capped mRNAs. Recruited to the early elongation complex of RNA polymerase II (RNAPII) via interaction with POLR2A and mediates formation of m6A(m) co-transcriptionally

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Validation Data

I Contact information

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