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Datasheet for ABIN7269194
anti-PCIF1 antibody

Overview

Quantity:	100 µL
Target:	PCIF1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCIF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Purpose:	PCIF1 Rabbit pAb
Immunogen:	Recombinant protein of human PCIF1.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	PCIF1
Alternative Name:	PCIF1 (PCIF1 Products)
Background:	Cap-specific adenosine methyltransferase that catalyzes formation of N(6,2'-O-

Target Details

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.,CAPAM,hCAPAM,hPCIF1,C20orf67,PPP1R121,PCIF1,Epigenetics & Nuclear Signaling,PCIF1

Molecular Weight: 81kDa

Gene ID: 63935

UniProt: [Q9H4Z3](#)

Application Details

Application Notes: WB,1:500 - 1:2000,IHC,1:50 - 1:200,IP,1:50 - 1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.