

CIP29 Polyclonal Antibody

Catalog No: YT0930

Reactivity: Human; Mouse; Rat

Applications: WB;IHC;IF;ELISA

Target: CIP29

Gene Name: SARNP

Protein Name: SAP domain-containing ribonucleoprotein

P82979

Q9D1J3

Human Gene Id: 84324

Human Swiss Prot

No:

Mouse Gene ld: 66118

Mouse Swiss Prot

No:

Rat Gene Id: 362819

Rat Swiss Prot No: Q498U4

Immunogen: The antiserum was produced against synthesized peptide derived from human

HCC1. AA range:147-196

Specificity: CIP29 Polyclonal Antibody detects endogenous levels of CIP29 protein.

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

Source: Polyclonal, Rabbit, IgG

Dilution : WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.



Concentration: 1 mg/ml

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

Observed Band: 30kD

Background: This gene encodes a protein that is upregulated in response to various

cytokines. The encoded protein may play a role in cell cycle progression. A translocation between this gene and the myeloid/lymphoid leukemia gene, resulting in expression of a chimeric protein, has been associated with acute myelomonocytic leukemia. Pseudogenes exist on chromosomes 7 and 8. Alternatively spliced transcript variants have been described. [provided by

RefSeq, Feb 2009],

Function: transcription, regulation of transcription, DNA-dependent, regulation of

translation, posttranscriptional regulation of gene expression, regulation of cellular

protein metabolic process, regulation of transcription, regulation of RNA

metabolic process,

Subcellular Location:

Nucleus. Nucleus speckle.

Expression: Low expression in spleen, liver, pancreas, testis, thymus, heart, and kidney.

Increased levels are seen in hepatocellular carcinoma and pancreatic

adenocarcinoma.

Sort: 3999

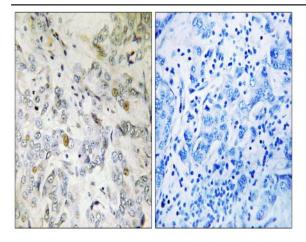
No4:

Host: Rabbit

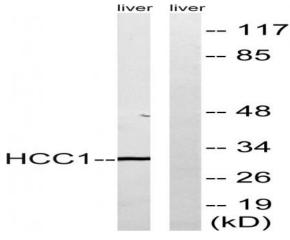
Modifications: Unmodified

Products Images

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Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using HCC1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from mouse liver, using HCC1 Antibody. The lane on the right is blocked with the synthesized peptide.