

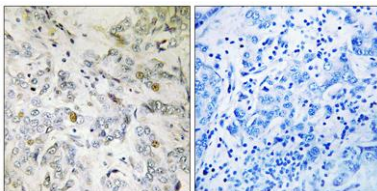
CIP29 rabbit pAb**Cat#: orb770623 (Manual)**

For research use only. Not intended for diagnostic use.

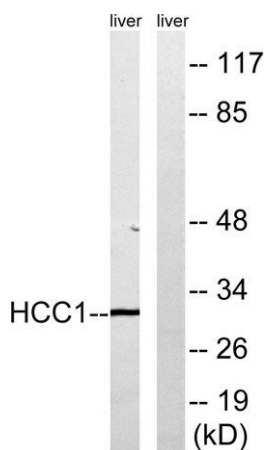
Product Name	CIP29 rabbit pAb
Host species	Rabbit
Applications	WB;IHC;IF;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Immunogen	The antiserum was produced against 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..
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	SAP domain-containing ribonucleoprotein
Gene Name	SARNP
Cellular localization	Nucleus. Nucleus speckle.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal

Concentration	1 mg/ml
Observed band	30kD
Human Gene ID	84324
Human Swiss-Prot Number	P82979
Alternative Names	SARNP; HCC1; HSPC316; SAP domain-containing ribonucleoprotein; Cytokine-induced protein of 29 kDa; Nuclear protein Hcc-1; Proliferation-associated cytokine-inducible protein CIP29

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],



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.



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