

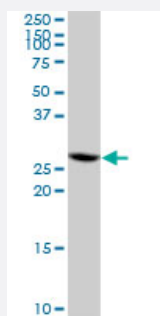
MaxPab®

## CIP29 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00084324-B01P

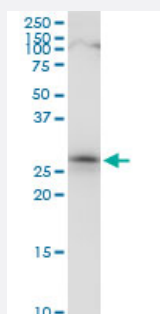
Size 50 ug

### Applications



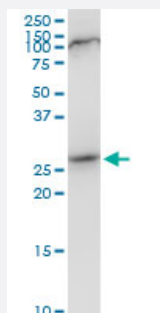
#### Western Blot (Cell lysate)

CIP29 MaxPab polyclonal antibody. Western Blot analysis of CIP29 expression in Jurkat.



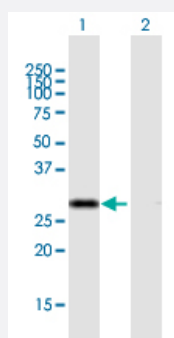
#### Western Blot (Cell lysate)

CIP29 MaxPab polyclonal antibody. Western Blot analysis of CIP29 expression in PC-12.



#### Western Blot (Cell lysate)

CIP29 MaxPab polyclonal antibody. Western Blot analysis of CIP29 expression in NIH/3T3.

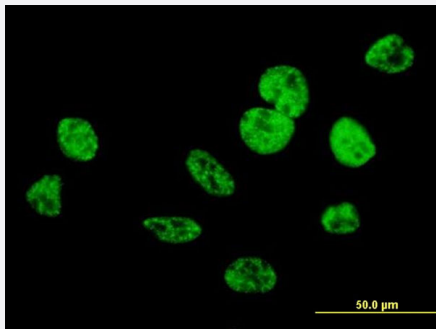


#### Western Blot (Transfected lysate)

Western Blot analysis of CIP29 expression in transfected 293T cell line ([H00084324-T01](#)) by CIP29 MaxPab polyclonal antibody.

Lane 1: CIP29 transfected lysate(23.1 KDa).

Lane 2: Non-transfected lysate.



## Immunofluorescence

Immunofluorescence of purified MaxPab antibody to CIP29 on HeLa cell.  
[antibody concentration 10 ug/ml]

## Specification

<b>Product Description</b>	Mouse polyclonal antibody raised against a full-length human CIP29 protein.
<b>Immunogen</b>	CIP29 (NP_149073.1, 1 a.a. ~ 210 a.a) full-length human protein.
<b>Sequence</b>	MATETVELHKLKLAELKQECLARGLETGKIKQDLIHRLQAYLEEHAEEDVVGDETEEEETK PIELPVKEEEPPEKTVDAAEKKVVKITSEIPQTERMQKRAERFNPVSVLESKKAARAARFGISSV PTKGLSSDNKPMVNLDKLKERARFGLNVSSISRKSEDEKLKKRKERFGMTSSAGTGTTEDTE AKKRKRAERFGIA
<b>Host</b>	Mouse
<b>Reactivity</b>	Human, Mouse, Rat
<b>Interspecies Antigen Sequence</b>	Mouse (96); Rat (97)
<b>Quality Control Testing</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer</b>	In 1x PBS, pH 7.4
<b>Storage Instruction</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot (Cell lysate)

CIP29 MaxPab polyclonal antibody. Western Blot analysis of CIP29 expression in Jurkat.

[Protocol Download](#)

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- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to CIP29 on HeLa cell. [antibody concentration 10 ug/ml]

## Gene Info — CIP29

Entrez GeneID [84324](#)

GeneBank Accession# [NM\\_033082.1](#)

Protein Accession# [NP\\_149073.1](#)

Gene Name CIP29

Gene Alias HCC-1, HCC1, HSPC316, MGC14726

Gene Description cytokine induced protein 29 kDa

Omim ID [610049](#)

Gene Ontology [Hyperlink](#)

**Gene Summary** 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]

**Other Designations** proliferation associated cytokine-inducible protein CIP29

