

CIP29 rabbit monoclonal antibody

Catalog # H00084324-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human CIP29 peptide using ARM Technology.
Immunogen	A synthetic peptide of human CIP29 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human CIP29 peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — CIP29

Entrez GeneID [84324](#)

GeneBank Accession# [CIP29](#)

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