

CDC37L1 rabbit monoclonal antibody

Catalog # H00055664-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human CDC37L1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human CDC37L1 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 CDC37L1 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 — CDC37L1

Entrez GeneID	55664
GeneBank Accession#	CDC37L1
Gene Name	CDC37L1
Gene Alias	CDC37B, FLJ20639, HARC
Gene Description	cell division cycle 37 homolog (S. cerevisiae)-like 1
Omim ID	610346
Gene Ontology	Hyperlink
Gene Summary	CDC37L1 is a cytoplasmic phosphoprotein that exists in complex with HSP90 (HSPCA; MIM 140571) as well as several other proteins involved in HSP90-mediated protein folding (Scholz et al., 2001 [PubMed 11413142]).[supplied by OMIM]
Other Designations	CDC37 cell division cycle 37 homolog-like 1 Hsp90-associating relative of Cdc37 OTTHUMP0000021001