

CABLES1 rabbit monoclonal antibody

Catalog # H00091768-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human CABLES1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human CABLES1 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 CABLES1 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 — CABLES1

Entrez GeneID	91768
GeneBank Accession#	CABLES1
Gene Name	CABLES1
Gene Alias	CABLES, FLJ35924, HsT2563, IK3-1
Gene Description	Cdk5 and Abl enzyme substrate 1
Omim ID	609194
Gene Ontology	Hyperlink
Gene Summary	CABLES1 is a cyclin-dependent kinase (CDK)-binding protein that plays a role in proliferation and/or differentiation (Zukerberg et al., 2004 [PubMed 14729625]).[supplied by OMIM]
Other Designations	-

Disease

- [Diabetes Mellitus](#)