

CITED4 rabbit monoclonal antibody

Catalog # H00163732-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human CITED4 peptide using ARM Technology.
Immunogen	A synthetic peptide of human CITED4 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 CITED4 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 — CITED4

Entrez GeneID	163732
GeneBank Accession#	CITED4
Gene Name	CITED4
Gene Alias	-
Gene Description	Cbp/p300-interacting transactivator, with Glu/Asp-rich carboxy-terminal domain, 4
Omim ID	606815
Gene Ontology	Hyperlink
Gene Summary	CITED4 belongs to a family of transcriptional coactivators that bind several proteins, including CR EB-binding protein (MIM 600140) and p300 (MIM 602700).[supplied by OMIM]
Other Designations	OTTHUMP00000009206 transcriptional co-activator 4

Disease

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