

CNOT6 rabbit monoclonal antibody

Catalog # H00057472-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human CNOT6 peptide using ARM Technology.
Immunogen	A synthetic peptide of human CNOT6 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 CNOT6 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	<ol style="list-style-type: none">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 — CNOT6

Entrez GeneID	57472
GeneBank Accession#	CNOT6
Gene Name	CNOT6
Gene Alias	CCR4, KIAA1194
Gene Description	CCR4-NOT transcription complex, subunit 6
Omim ID	608951
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a subunit of the CCR4-NOT core transcriptional regulation complex. The encoded protein has a 3'-5' RNase activity and prefers polyadenylated substates. [provided by RefSeq]
Other Designations	OTTHUMP00000161544 carbon catabolite repression 4 protein cytoplasmic deadenylase

Pathway

- [RNA degradation](#)