

## CORO2B rabbit monoclonal antibody

Catalog # H00010391-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human CORO2B peptide using ARM Technology.
Immunogen	A synthetic peptide of human CORO2B 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 ( <u>ARM Technology</u> ).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	lgG
Quality Control Testing	Antibody reactive against human CORO2B 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 lgG clones of 100 ug each will be delivered to customer.
Note	<ol> <li>Customer may provide cell or tissue lysate for antibody screening.</li> <li>Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)<sub>2</sub>, lgG, scFv and different Fc and non-Fc conjugates per customer request.</li> </ol>

## **Applications**

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — CORO2B	
Entrez GeneID	10391
GeneBank Accession#	CORO2B
Gene Name	CORO2B
Gene Alias	CLIPINC, KIAA0925
Gene Description	coronin, actin binding protein, 2B
Omim ID	605002
Gene Ontology	<u>Hyperlink</u>
Gene Summary	actin binding protein
Other Designations	OTTHUMP00000164389 clipin C coronin, actin-binding protein, 2B coronin, actin-binding, 2B

## Disease

Tobacco Use Disorder