

BICC1 rabbit monoclonal antibody

Catalog # H00080114-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human BICC1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human BICC1 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 BICC1 peptide by ELISA and mammalian transfected lysate by We stern 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	 Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — BICC1	
Entrez GenelD	80114
GeneBank Accession#	BICC1
Gene Name	BICC1
Gene Alias	-
Gene Description	bicaudal C homolog 1 (Drosophila)
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes an RNA-binding protein that is active in regulating gene expression by modula ting protein translation during embryonic development. Mouse studies identified the correspondin g protein to be under strict control during cell differentiation and to be a maternally provided gene product. [provided by RefSeq
Other Designations	OTTHUMP00000019636 bicaudal C homolog 1

Disease

- Alzheimer disease
- Depressive Disorder
- Genetic Predisposition to Disease
- Recurrence
- Tobacco Use Disorder