CHIC2 rabbit monoclonal antibody

Catalog # H00026511-K

Specification

Size 100 ug x up to 3

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Product Description	Rabbit monoclonal antibody raised against a human CHIC2 peptide using ARM Technology.
Immunogen	A synthetic peptide of human CHIC2 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
lsotype	lgG
Quality Control Testing	Antibody reactive against human CHIC2 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 IgG 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 — CHIC2	
Entrez GenelD	<u>26511</u>
GeneBank Accession#	CHIC2
Gene Name	CHIC2
Gene Alias	BTL, MGC21173
Gene Description	cysteine-rich hydrophobic domain 2
Omim ID	<u>601626 604332</u>
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the CHIC family of proteins. The encoded protein contains a cyst eine-rich hydrophobic (CHIC) motif, and is localized to vesicular structures and the plasma membr ane. This gene is associated with some cases of acute myeloid leukemia. [provided by RefSeq
Other Designations	BRX-like translocated in leukemia cystein-rich hydrophobic domain 2