

BAALC rabbit monoclonal antibody

Catalog # H00079870-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human BAALC peptide using ARM Technology.
Immunogen	A synthetic peptide of human BAALC 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	lgG
Quality Control Testing	Antibody reactive against human BAALC peptide by ELISA and mammalian transfected lysate by W estern 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 — BAALC	
Entrez GenelD	<u>79870</u>
GeneBank Accession#	BAALC
Gene Name	BAALC
Gene Alias	FLJ12015
Gene Description	brain and acute leukemia, cytoplasmic
Omim ID	606602
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene was identified by gene expression studies in patients with acute myeloid leukemia (AM L). The gene is conserved among mammals and is not found in lower organisms. Tissues that express this gene develop from the neuroectoderm. Multiple alternatively spliced transcript variants that encode different proteins have been described for this gene; however, some of the transcript variants are found only in AML cell lines. [provided by RefSeq
Other Designations	-