

BRE rabbit monoclonal antibody

Catalog # H00009577-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human BRE peptide using ARM Technology.
Immunogen	A synthetic peptide of human BRE 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 BRE 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	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 — BRE

Entrez GeneID	9577
GeneBank Accession#	BRE
Gene Name	BRE
Gene Alias	BRCC4, BRCC45
Gene Description	brain and reproductive organ-expressed (TNFRSF1A modulator)
Omim ID	610497
Gene Ontology	Hyperlink
Gene Summary	subunit 4 OTTHUMP00000123504 OTTHUMP00000123506 OTTHUMP00000123508
Other Designations	BRCA1/BRCA2-containing complex, subunit 4 OTTHUMP00000123504 OTTHUMP00000123506 OTTHUMP00000123508

Disease

- [Tobacco Use Disorder](#)