

## TRIM13 rabbit monoclonal antibody

Catalog # H00010206-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human TRIM13 peptide using ARM Technology.
Immunogen	A synthetic peptide of human TRIM13 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 TRIM13 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	<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 — TRIM13	
Entrez GeneID	<u>10206</u>
GeneBank Accession#	TRIM13
Gene Name	TRIM13
Gene Alias	CAR, DLEU5, LEU5, RFP2, RNF77
Gene Description	tripartite motif-containing 13
Omim ID	<u>605661</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes three zi nc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This ge ne is located on chromosome 13 within the minimal deletion region for B-cell chronic lymphocytic leukemia. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq
Other Designations	CLL-associated RING finger OTTHUMP00000018431 ret finger protein 2 tripartite motif protein 1