

## TRIM9 rabbit monoclonal antibody

Catalog # H00114088-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human TRIM9 peptide using ARM Technology.
Immunogen	A synthetic peptide of human TRIM9 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 TRIM9 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	<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 — TRIM9	
Entrez GenelD	<u>114088</u>
GeneBank Accession#	TRIM9
Gene Name	TRIM9
Gene Alias	KIAA0282, RNF91, SPRING
Gene Description	tripartite motif-containing 9
Omim ID	<u>606555</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic bodies. Its function has not been identified. Alternate splicing of this gene generates two transcript variants encoding different isoforms. [provided by R efSeq
Other Designations	homolog of rat RING finger Spring tripartite motif protein 9

## Disease

• Tobacco Use Disorder