

TLL2 rabbit monoclonal antibody

Catalog # H00007093-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human TLL2 peptide using ARM Technology.
Immunogen	A synthetic peptide of human TLL2 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 TLL2 peptide by ELISA and mammalian transfected lysate by West ern 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 — TLL2	
Entrez GeneID	7093
GeneBank Accession#	TLL2
Gene Name	TLL2
Gene Alias	KIAA0932, MGC133312, MGC133313
Gene Description	tolloid-like 2
Omim ID	606743
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes an astacin-like zinc-dependent metalloprotease and is a subfamily member of the metzincin family. Unlike other family members, a similar protein in mice does not cleave proco llagen C-propeptides or chordin. [provided by RefSeq
Other Designations	-

Disease

- Alzheimer Disease
- Genetic Predisposition to Disease