

## LYZL4 rabbit monoclonal antibody

Catalog # H00131375-K Size 100 ug x up to 3

Rabbit monoclonal antibody raised against a human LYZL4 peptide using ARM Technology.
A synthetic peptide of human LYZL4 is used for rabbit immunization.  Customer or Abnova will decide on the preferred peptide sequence.
Rabbit
Non-fusion antibody library from rabbit spleen ( <u>ARM Technology</u> ).
Overexpression vector and transfection into 293H cell line.
Human
Protein A
lgG
Antibody reactive against human LYZL4 peptide by ELISA and mammalian transfected lysate by We stern Blot.
In 1x PBS, pH 7.4
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Up to three rabbit lgG clones of 100 ug each will be delivered to customer.
<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 — LYZL4	
Entrez GenelD	<u>131375</u>
GeneBank Accession#	LYZL4
Gene Name	LYZL4
Gene Alias	1810009N24Rik, LYC4, MGC26768
Gene Description	lysozyme-like 4
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Lysozymes (see LYZ; MIM 153450), especially C-type lysozymes, are well-recognized bacteriolytic factors widely distributed in the animal kingdom and play a mainly protective role in host defens e. LYZL4 is a member of a family of lysozyme-like genes (Zhang et al., 2005 [PubMed 16014814]).[supplied by OMIM
Other Designations	-