

LYPD5 rabbit monoclonal antibody

Catalog # H00284348-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human LYPD5 peptide using ARM Technology.
Immunogen	A synthetic peptide of human LYPD5 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 LYPD5 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	 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 — LYPD5	
Entrez GeneID	284348
GeneBank Accession#	LYPD5
Gene Name	LYPD5
Gene Alias	FLJ30469, PRO4356
Gene Description	LY6/PLAUR domain containing 5
Gene Ontology	<u>Hyperlink</u>
Other Designations	metastasis-associated protein

Disease

- Cardiovascular Diseases
- Diabetes Mellitus
- Edema