

HYKK rabbit monoclonal antibody

Catalog # H00123688-K Size 100 ug x up to 3

Immunogen /	Rabbit monoclonal antibody raised against a human HYKK peptide using ARM Technology. A synthetic peptide of human HYKK is used for rabbit immunization.
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	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
	Antibody reactive against human HYKK 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.
2	1. Customer may provide cell or tissue lysate for antibody screening. 2. 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 — HYKK	
Entrez GenelD	<u>123688</u>
GeneBank Accession#	HYKK
Gene Name	HYKK
Gene Alias	AGPHD1
Gene Description	hydroxylysine kinase
Gene Ontology	<u>Hyperlink</u>
Other Designations	hypothetical protein LOC123688

Disease

- Adenocarcinoma
- Carcinoma
- Genetic Predisposition to Disease
- Lung Neoplasms
- Tobacco Use Disorder