

HLX rabbit monoclonal antibody

Catalog # H00003142-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human HLX peptide using ARM Technology.
Immunogen	A synthetic peptide of human HLX 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 HLX 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 — HLX	
Entrez GeneID	<u>3142</u>
GeneBank Accession#	HLX
Gene Name	HLX
Gene Alias	HB24, HLX1
Gene Description	H2.0-like homeobox
Omim ID	<u>142995</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	H2.0-like homeo box 1 H2.0-like homeo box-1 H2.0-like homeobox 1 OTTHUMP00000035459 homeobox

Disease

- Asthma
- Genetic Predisposition to Disease
- Leukemia
- Neoplasms