## HYLS1 rabbit monoclonal antibody

Catalog # H00219844-K

odification

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human HYLS1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human HYLS1 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 (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
lsotype	lgG
Quality Control Testing	Antibody reactive against human HYLS1 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 IgG clones of 100 ug each will be delivered to customer.
Note	<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 — HYLS1	
Entrez GenelD	<u>219844</u>
GeneBank Accession#	HYLS1
Gene Name	HYLS1
Gene Alias	FLJ32915, HLS
Gene Description	hydrolethalus syndrome 1
Omim ID	<u>236680 610693</u>
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein localized to the cytoplasm. Mutations in this gene are associated wit h hydrolethalus syndrome. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq
Other Designations	-

## Disease

• Tobacco Use Disorder