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 | 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 — 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