Product Information

## ANKRD29 rabbit monoclonal antibody

Catalog \# H00147463-K Size 100 ug $x$ up to 3

| Specification |  |
| :---: | :---: |
| Product Description | Rabbit monoclonal antibody raised against a human ANKRD29 peptide using ARM Technology. |
| Immunogen | A synthetic peptide of human ANKRD29 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 293 H cell line. |
| Reactivity | Human |
| Purification | Protein A |
| Isotype | $\lg \mathrm{G}$ |
| Quality Control Testing | Antibody reactive against human ANKRD29 peptide by ELISA and mammalian transfected lysate by Western Blot. |
| Storage Buffer | In 1xPBS, pH 7.4 |
| Storage Instruction | Store at $-20^{\circ} \mathrm{C}$ or lower. Aliquot to avoid repeated freezing and thawing. |
| Deliverable | Up to three rabbit lg clones of 100 ug each will be delivered to customer. |
| Note | 1. Customer may provide cell or tissue lysate for antibody screening. <br> 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding $\mathrm{F}(\mathrm{ab})_{2}, \mathrm{lgG}, \mathrm{scFv}$ and different Fc and non-Fc conjugates per customer request. |

## Applications

- Western Blot (Transfected lysate)

Protocol Download

- ELISA

| Gene Info - ANKRD29 |  |
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| Entrez GenelD | $\underline{147463}$ |
| GeneBank Accession\# | ANKRD29 |
| Gene Name | ANKRD29 |
| Gene Alias | FLJ25053 |
| Gene Description | ankyrin repeat domain 29 |
| Gene Ontology | Hyperlink |
| Other Designations | - |

## Disease

- Kidney Failure

