

EPS8L2 rabbit monoclonal antibody

Catalog # H00064787-K Size 100 ug x up to 3

| Specification | |
|-------------------------|---|
| Product Description | Rabbit monoclonal antibody raised against a human EPS8L2 peptide using ARM Technology. |
| Immunogen | A synthetic peptide of human EPS8L2 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 EPS8L2 peptide by ELISA and mammalian transfected lysate by Western 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 — EPS8L2 | |
|---------------------|--|
| Entrez GenelD | <u>64787</u> |
| GeneBank Accession# | EPS8L2 |
| Gene Name | EPS8L2 |
| Gene Alias | EPS8R2, FLJ16738, FLJ21935, FLJ22171, MGC126530, MGC3088 |
| Gene Description | EPS8-like 2 |
| Gene Ontology | <u>Hyperlink</u> |
| Gene Summary | This gene encodes a member of the EPS8 gene family. The encoded protein, like other members of the family, is thought to link growth factor stimulation to actin organization, generating functional redundancy in the pathways that regulate actin cytoskeletal remodeling. [provided by RefSeq |
| Other Designations | EPS8-related protein 2 epidermal growth factor receptor pathway substrate 8-like protein 2 epide rmal growth factor receptor pathway substrate 8-related protein 2 |