

# RSAD1 mouse monoclonal antibody (hybridoma)

Catalog # H00055316-M

Size Up to 5 Clones

## Specification

|                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>           | Mouse monoclonal antibody raised against a full-length recombinant RSAD1.                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Immunogen</b>                     | RSAD1 (AAH50538.1, 1 a.a. ~ 442 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.                                                                                                                                                                                                                                                                                                                                                               |
| <b>Sequence</b>                      | MALPGARARGWAAAAARAAQRRRRVENAGGSPSPEPAGRRAALYVHWPYCEKRCSYCNFNKYIP<br>RRLEEAAMQKCLVTEAQTLLRLSGVQRVESVFFGGGTPSLASPHTVAAVLEAVAQTAHLPPADSE<br>VTLEANPTSAPGSRLAEFGAAGVNRLSIGLQSLDDTELRLGRTHSACDALRTLAEARRLFPGRV<br>SVDLMLGLPAQQVGPWLGLQELLHHCDDHLSLYQLSLERGTALFAQVQRGALPAPDPELAAE<br>MYQRGRAVLREAGFHQYEVSNFARNGALSTHNWTYWQCGQYLGVGPGAHGRFMPQGAGGHTR<br>EARIQTLEPDNWMKEVMLFGHGTRKRVPLGRLELLEEV LALGLRTDVGITHQHWQQFEPQLTLW<br>DVFGANKEVQELLERGLLQLDHRGLRCSWEGLAVLDSLLLTLPLQLQEAQQRTSPSPVPGG |
| <b>Host</b>                          | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Reactivity</b>                    | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Interspecies Antigen Sequence</b> | Mouse (84); Rat (84)                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Quality Control Testing</b>       | Antibody reactivity and specificity confirmed by ELISA and Western Blot.                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Deliverables</b>                  | Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Note</b>                          | Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.                                                                                                                                                                                                                                                                                          |

## Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

## Gene Info — RSAD1

|               |                       |
|---------------|-----------------------|
| Entrez GeneID | <a href="#">55316</a> |
|---------------|-----------------------|

|                     |                            |
|---------------------|----------------------------|
| GeneBank Accession# | <a href="#">BC050538.1</a> |
|---------------------|----------------------------|

|                    |                            |
|--------------------|----------------------------|
| Protein Accession# | <a href="#">AAH50538.1</a> |
|--------------------|----------------------------|

|           |       |
|-----------|-------|
| Gene Name | RSAD1 |
|-----------|-------|

|            |                    |
|------------|--------------------|
| Gene Alias | FLJ11164, FLJ20975 |
|------------|--------------------|

|                  |                                                   |
|------------------|---------------------------------------------------|
| Gene Description | radical S-adenosyl methionine domain containing 1 |
|------------------|---------------------------------------------------|

|               |                           |
|---------------|---------------------------|
| Gene Ontology | <a href="#">Hyperlink</a> |
|---------------|---------------------------|

|                    |   |
|--------------------|---|
| Other Designations | - |
|--------------------|---|