

# LOH12CR1 mouse monoclonal antibody (hybridoma)

Catalog # H00118426-M

Size Up to 5 Clones

## Specification

|                               |                                                                                                                                                                                                                   |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description           | Mouse monoclonal antibody raised against a full-length recombinant LOH12CR1.                                                                                                                                      |
| Immunogen                     | LOH12CR1 (NP_477517.1, 1 a.a. ~ 196 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.                                                                                         |
| Sequence                      | MGSEQSSEAESRPNDLNSSVTPSPAKHRAKMDDIVVVAQGSQASRNVSNDPDVIKLQEIPTFQP<br>LLKGLLSGQTSPTNAKLEKLDSSQVQLQLCLRYQDHLHQCAEAVAFDQNALVKRIKEMDLSVETLF<br>SFMQERQKRYAKYAEQIQKVNEMSAILRRIQMIDQTVPLLDRLNSMLPEGERLEPFMSMKPDREL<br>RL |
| Host                          | Mouse                                                                                                                                                                                                             |
| Reactivity                    | Human                                                                                                                                                                                                             |
| Interspecies Antigen Sequence | Mouse (95); Rat (94)                                                                                                                                                                                              |
| Quality Control Testing       | Antibody reactivity and specificity confirmed by ELISA and Western Blot.                                                                                                                                          |
| Deliverables                  | Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.                                                                                                                           |
| Note                          | 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 — LOH12CR1

**Entrez GeneID** [118426](#)**GeneBank Accession#** [NM\\_058169.2](#)**Protein Accession#** [NP\\_477517.1](#)**Gene Name** LOH12CR1**Gene Alias** LOH1CR12**Gene Description** loss of heterozygosity, 12, chromosomal region 1**Gene Ontology** [Hyperlink](#)**Gene Summary** 12**Other Designations** LOH1CR12