

# IGLV2-14 mouse monoclonal antibody (hybridoma)

Catalog # H00028815-M

Size Up to 5 Clones

## Specification

|                                |                                                                                                                                                                                                                                                |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Mouse monoclonal antibody raised against a full-length recombinant IGLV2-14.                                                                                                                                                                   |
| <b>Immunogen</b>               | IGLV2-14 (AAH54893.1, 1 a.a. ~ 230 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.                                                                                                                       |
| <b>Sequence</b>                | MSVLPGPLSQAVLTQPSSLSASPGASASLTCTLRGFVYDYRIWYQQKSGRSPQYLLRHRSDS<br>DKQQGSGVPSRFSGSKDASANAGILVISGLRSEDEADYYCMVWHNSAWVFGGGTRLTVLSQPK<br>AAPSVTLFPPSSEELQANKATLVCLISDFYPGAVTVAWKADSSPVKAGVETTTPSKQSNKYAAS<br>SYLSLTPEQWKSHKSYSCQVTHEGSTVEKTVAPTECS |
| <b>Host</b>                    | Mouse                                                                                                                                                                                                                                          |
| <b>Reactivity</b>              | Human                                                                                                                                                                                                                                          |
| <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 — IGLV2-14

|                     |                                     |
|---------------------|-------------------------------------|
| Entrez GeneID       | <a href="#">28815</a>               |
| GeneBank Accession# | <a href="#">BC054893.1</a>          |
| Protein Accession#  | <a href="#">AAH54893.1</a>          |
| Gene Name           | IGLV2-14                            |
| Gene Alias          | IGLV214, V1-4                       |
| Gene Description    | immunoglobulin lambda variable 2-14 |
| Gene Ontology       | <a href="#">Hyperlink</a>           |
| Other Designations  | -                                   |