

## Vaccinia L1R/Protein L1 Recombinant Antibody | L1R recombinant antibody

Anti-Vaccinia L1R/Protein L1 Antibody (M12B9)

| CATALOG # | REACTIVITY | APPLICATIONS                |
|-----------|------------|-----------------------------|
| AAA120330 | Vaccinia   | Neutralization Assay, ELISA |

### PRODUCT SYNONYMS

Vaccinia L1R/Protein L1; Monoclonal Recombinant Antibody; Anti-Vaccinia L1R/Protein L1 Antibody (M12B9); Protein L1; Virion membrane protein M25; VACWR088; L1R; L1R recombinant antibody

### PRODUCT SPECIFICATIONS

|                                                      |                                                                                                                                                                                       |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity                                           | Vaccinia                                                                                                                                                                              |
| Clonality                                            | Monoclonal                                                                                                                                                                            |
| Isotype                                              | IgG1, kappa                                                                                                                                                                           |
| Clone Number                                         | M12B9                                                                                                                                                                                 |
| Purity/Purification                                  | >95% by SDS-PAGE<br>Protein A or G purified from cell culture supernatant.                                                                                                            |
| Form/Format                                          | Liquid; 0.01M PBS, pH7.4.                                                                                                                                                             |
| Concentration                                        | 0.77 mg/ml (varies by lot)                                                                                                                                                            |
| Applicable Applications for L1R recombinant antibody | NTRL (Neutralization Assay), ELISA                                                                                                                                                    |
| Expression System                                    | Mammalian cells                                                                                                                                                                       |
| Host Species                                         | Human                                                                                                                                                                                 |
| Preparation and Storage                              | Use a manual defrost freezer and avoid repeated freeze-thaw cycles.<br>Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term. |

### ADDITIONAL INFORMATION

|                                                        |                        |
|--------------------------------------------------------|------------------------|
| Product Categories/Family for L1R recombinant antibody | Recombinant Antibodies |
|--------------------------------------------------------|------------------------|

### NCBI AND UNIPROT INFORMATION

|                           |                          |
|---------------------------|--------------------------|
| NCBI GI #                 | 66275885                 |
| NCBI GeneID               | 3707544                  |
| NCBI Accession #          | YP_232970.1              |
| NCBI GenBank Nucleotide # | NC_006998.1              |
| UniProt Accession #       | P07612; Q76ZT7; AAO89367 |
| NCBI Official Full Name   | IMV membrane protein     |
| NCBI Official Symbol      | L1R                      |
| NCBI Protein Information  | IMV membrane protein     |

|                      |            |
|----------------------|------------|
| UniProt Protein Name | Protein L1 |
| UniProt Gene Name    | VACWR088   |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/vaccinia-l1r-protein-l1-recombinant-antibody-clone-m12b9-neutralization-assay-elisa/120330>