

Technical Data Sheet

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| Product | Anti-RLTPR Purified | |
| Cat. Number/Size | 11-718-C025 | 0.025 mg |
| | 11-718-C100 | 0.1 mg |
| | For Research Use Only. | |
| | Not for use in diagnostic or therapeutic procedures. | |

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| Antigen | RLTPR |
| Clone | EM-53 |
| Format | Purified |
| Reactivity | Mouse, Human |
| Application | FC (QC tested), WB |
| Application details | Flow cytometry: Recommended dilution: 1-4 µg/ml. Intracellular staining. |
| Isotype | Mouse IgG1 kappa |
| Specificity | The mouse monoclonal antibody EM-53 recognizes RLTPR / CARMIL2, an intracellular protein playing a role in actin filament elongation. |
| Other names | CARMIL2, LRRC16C |
| Immunogen | Murine RLTPR |
| Entrez Gene ID | 146206 |
| Gene name | CARMIL2 |
| NCBI Full Gene Name | capping protein regulator and myosin 1 linker 2 |
| UniProt ID | Q6F5E8 |

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| Concentration | 1 mg/ml |
| Preparation | Purified by protein-A affinity chromatography. |
| Formulation | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| Storage and handling | Store at 2-8°C. Do not freeze. |

Images and References www.exbio.cz

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