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Product Datasheet

VEGF Receptor 1 / VEGFR1 Antibody / FLT1, Clone: [VGR1T-1], Mouse, Monoclonal NSJ-V7024-100UG

| Article Name | VEGF Receptor 1 / VEGFR1 Antibody / FLT1, Clone: [VGR1T-1], Mouse, Monoclonal |
|----------------------------|---|
| Biozol Catalog Number | NSJ-V7024-100UG |
| Supplier Catalog Number | V7024-100UG |
| Alternative Catalog Number | NSJ-V7024-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | FACS, IF |
| Species Reactivity | Human |
| Immunogen | Recombinant human protein was used as the immunogen for this VEGFR1 antibody. |
| Product Description | VEGFR1 is high affinity receptors for vascular endothelial growth factors (VEGFs). On the basis of structural similarity to VEGFR1 and 2, it has been speculated that Flt-4 might represent a third receptor for either VEGF or a VEGF-related ligand |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide |
| Clone Designation | [VGR1T-1] |

| Isotype | Mouse IgG1, kappa |
|--------------------|--|
| NCBI | 2321 |
| Buffer | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide |
| Purity | Protein G affinity chromatography |
| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide |
| Target | VEGF Receptor 1 / VEGFR1 |
| Antibody Type | Primary Antibody |
| Application Dilute | FACS: 1-2ug/million cells in 0.1ml,Immunofluorescence: 1-2ug/ml |
| Application Notes | Variations in protocols, secondaries and substrates may require the VEGFR1 antibody to be titered for optimal performance. |