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Product Datasheet

Recombinant VEGF (Vascular Endothelial Growth Factor) Antibody, IgG1, Clone: [VEGFA/7757R], Rabbit, Monoclonal NBT-7422-RBM7-P0

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| Article Name | Recombinant VEGF (Vascular Endothelial Growth Factor) Antibody, IgG1, Clone: [VEGFA/7757R], Rabbit, Monoclonal |
| Biozol Catalog Number | NBT-7422-RBM7-P0 |
| Supplier Catalog Number | 7422-RBM7-P0 |
| Alternative Catalog Number | NBT-7422-RBM7-P0-20,NBT-7422-RBM7-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa1-200) of human VEGFA protein (exact sequence is proprietary) |
| Product Description | This MAb recognizes proteins of 19-22kDa (reducing) and 38kDa-44kDa (non-reducing), identified as various isoforms of Vascular Endothelial Growth Factor or Vascular Permeability Factor (VEGF/VPF). It is highly specific to VEGF, which is a homodimeric... |
| Clonality | Monoclonal |
| Clone Designation | [VEGFA/7757R] |
| Molecular Weight | 19-22kDa (reducing) and 38kDa-44kDa (non-reducing) |
| Isotype | IgG1 |

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| NCBI | 7422 |
| UniProt | P15692 |
| Form | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Recombinant Monoclonal Antibody |
| Application Notes | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),Optimal dilutio |