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Product Datasheet

Endoglin / CD105 (Angiogenesis Marker) Antibody, IgG2b, Clone: [ENG/3269], Mouse, Monoclonal NBT-2022-MSM5-P0

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|----------------------------|---|
| Article Name | Endoglin / CD105 (Angiogenesis Marker) Antibody, IgG2b, Clone: [ENG/3269], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-2022-MSM5-P0 |
| Supplier Catalog Number | 2022-MSM5-P0 |
| Alternative Catalog Number | NBT-2022-MSM5-P0-20,NBT-2022-MSM5-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human Endoglin protein fragment (aa312-438) corresponding to the extracellular domain |
| Product Description | CD105/Endoglin is a Type I membrane glycoprotein located on cell surfaces and is part of the TGF-beta receptor complex. This protein has been found on endothelial cells, activated macrophages, fibroblasts, and smooth-muscle cells. Endoglin has a role... |
| Clonality | Monoclonal |
| Clone Designation | [ENG/3269] |
| Molecular Weight | 84kDa |
| Isotype | IgG2b |

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|-------------------|--|
| NCBI | 2022 |
| UniProt | P17813 |
| 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 | 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 95C followed by cooling at RT for 20 minutes), Optimal dilution |