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Product Datasheet

CD276 / B7-H3 Antibody, IgG1, Clone: [B7H3/4312], Mouse, Monoclonal NBT-80381-MSM2-P0

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|----------------------------|---|
| Article Name | CD276 / B7-H3 Antibody, IgG1, Clone: [B7H3/4312], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-80381-MSM2-P0 |
| Supplier Catalog Number | 80381-MSM2-P0 |
| Alternative Catalog Number | NBT-80381-MSM2-P0-20 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa100-300) of human CD276 protein (exact sequence is proprietary) |
| Product Description | T cell activation and immune function are regulated by the innate immune system through positive and negative costimulatory molecules. One such molecule, B7-H3 (B7-homolog 3, also designated B7RP-2) belongs to the B7 immunoglobulin superfamily. Solub... |
| Clonality | Monoclonal |
| Clone Designation | [B7H3/4312] |
| Molecular Weight | B7-H3 isoforms: 57/34/53/57 kDa, glycosylated B7-H3: 90-110 kDa |
| Isotype | IgG1 |

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| NCBI | 80381 |
| UniProt | Q5ZPR3 |
| 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. |