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Product Datasheet

CD29 Antibody / Integrin beta 1, Clone: [12G10], Mouse, Monoclonal NSJ-V7892SAF-100UG

| Article Name | CD29 Antibody / Integrin beta 1, Clone: [12G10], Mouse, Monoclonal |
|----------------------------|---|
| Biozol Catalog Number | NSJ-V7892SAF-100UG |
| Supplier Catalog Number | V7892SAF-100UG |
| Alternative Catalog Number | NSJ-V7892SAF-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA |
| Species Reactivity | Human |
| Immunogen | Purified human beta 1 integrin from HT1080 fibrosarcoma cell extract was used as the immunogen for this CD29 antibody. |
| Product Description | Recognizes CD29. Binds to the cell membrane of T- and B-lymphocytes, monocytes, platelets, fibroblasts, endothelial cells, mast cells and smooth muscle cells. CD29 is an adhesion receptor and co-stimulatory molecule. This antigen was initially chara |
| Clonality | Monoclonal |
| Concentration | 1 mg/ml in 1X PBS, BSA free, sodium azide free |
| Clone Designation | [12G10] |
| Isotype | Mouse IgG1, kappa |
| UniProt | P05556 |

| Buffer | 1 mg/ml in 1X PBS, BSA free, sodium azide free |
|--------------------|---|
| Purity | Protein G affinity chromatography |
| Form | 1 mg/ml in 1X PBS, BSA free, sodium azide free |
| Target | Integrin beta 1 |
| Antibody Type | Primary Antibody |
| Application Dilute | ELISA: order BSA-free format for coating |
| Application Notes | Optimal dilution of the CD29 antibody should be determined by the researcher. |