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Product Datasheet

CD14 Antibody (Macrophage Marker), Clone: [CDLA14-2], Mouse, Monoclonal NSJ-V3764-20UG

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| Article Name | CD14 Antibody (Macrophage Marker), Clone: [CDLA14-2], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V3764-20UG |
| Supplier Catalog Number | V3764-20UG |
| Alternative Catalog Number | NSJ-V3764-20UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 25-148 was used as immunogen for this CD14 antibody. |
| Product Description | Coreceptor for bacterial lipopolysaccharide. In concert with LBP, binds to monomeric lipopolysaccharide and delivers it to the LY96/TLR4 complex, thereby mediating the innate immune response to bacterial lipopolysaccharide (LPS). Acts via MyD88, TIRA... |
| Clonality | Monoclonal |
| Clone Designation | [CDLA14-2] |
| UniProt | P08571 |
| Purity | Protein G affinity chromatography |

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| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Dilute | IHC (FFPE): 1-2ug/ml for 30 min at RT,Western blot: 1-2ug/ml |
| Application Notes | The stated application concentrations are suggested starting points. Titration of the CD14 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |