# CD14 Antibody MDA/929 / Macrophage Marker Monoclonal Antibody [clone MDA/929] (V2428)

| Catalog No. | Formulation | Size |
|---|---|---|
| V2428-100UG | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide | 100 ug |
| V2428-20UG | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide | 20 ug |
| V2428SAF-100UG | 1 mg/ml in 1X PBS; BSA free, sodium azide free | 100 ug |

## Bulk quote request

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Format** | Purified |
| **Host** | Mouse |
| **Clonality** | Monoclonal (mouse origin) |
| **Isotype** | Mouse IgG1, kappa |
| **Clone Name** | MDA/929 |
| **Purity** | Protein G affinity chromatography |
| **Buffer** | 1X PBS, pH 7.4 |
| **UniProt** | P08571 |
| **Localization** | Cell surface, Secreted, Cytoplasmic (Golgi) |
| **Applications** | Flow cytometry: 1-2ug/10^6 cells<br>Immunofluorescence: 1-2ug/ml |
| **Limitations** | This CD14 Antibody MDA/929 is available for research use only. |



## Description

CD14 is a component of the innate immune system. It exists in two forms, one anchored to the membrane by a glycosylphosphatidylinositol tail (mCD14), the other a soluble form (sCD14). [Wiki]

For an alternative antibody targeting the same monocyte and macrophage surface marker, see our CD14 Antibody LPSR/2385, a mouse monoclonal antibody featuring IHC, western blot, flow cytometry, and protein microarray validation.

## Application Notes

The stated application concentrations are suggested starting amounts. Variations in protocols, secondaries and substrates may require the CD14 Antibody MDA/929 to be titered up or down for optimal performance.

## Immunogen

Human CD14 recombinant protein was used as immunogen for this CD14 Antibody MDA/929.

## Storage

CD14 Antibody MDA/929 with azide can be stored at 2-8oC. The azide-free format should be aliquoted and stored at -20oC or colder.


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