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## Product Datasheet

### **Anti-CD14 (Monocyte / Macrophage Marker) Monoclonal Antibody(Clone: LPSR/2397), Clone: [LPSR/2397], Mouse ABI-36-3532**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CD14 (Monocyte / Macrophage Marker) Monoclonal Antibody(Clone: LPSR/2397), Clone: [LPSR/2397], Mouse                                                                                                                                                     |
| Biozol Catalog Number      | ABI-36-3532                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-3532                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-3532-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment of human CD14 protein (around aa 25-148) (exact sequence is proprietary)                                                                                                                                                                 |
| Product Description        | Recognizes a protein of 55kDa, identified as CD14 (also known lipopolysaccharide receptor). CD14 is expressed strongly on monocytes and macrophage and weakly on the surface of neutrophils. CD14 is anchored to cells by linkage to glycosylphosphatidyli... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [LPSR/2397]                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">929</a>                                                                                                                                                                                                                                           |

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|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P08571</a>                                                                                                                                                                                                                                     |
| Application Dilute | Western Blot (1-2ug/ml),Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues is enhanced by heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0 for 45 min at 95&degC followed by cooling at RT |