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## Product Datasheet

### Human CD43 / leukosialin Protein, His Tag (MALS & SPR verified), Unconjugated ABS-CD3-H52H9-1MG

|                            |   |
|----------------------------|---|
| Article Name               | Human CD43 / leukosialin Protein, His Tag (MALS & SPR verified),<br>Unconjugated  |
| Biozol Catalog Number      | ABS-CD3-H52H9-1MG   |
| Supplier Catalog Number    | CD3-H52H9-1mg   |
| Alternative Catalog Number | ABS-CD3-H52H9-1MG   |
| Manufacturer               | AcroBiosystems  |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Human   |
| Conjugation                | Unconjugated  |
| Product Description        | CD43 or leukosialin or sialophorin, is predominant cell surface sialoprotein of leukocytes which regulates multiple Tcell functions, including Tcell activation, proliferation, differentiation, trafficking and migration. In hematopathology, CD43 is of... |
| Molecular Weight           | 25.3 kDa  |
| Tag                        | C-10*His  |
| NCBI                       | <a href="#">003114</a>  |
| UniProt                    | <a href="#">P16150</a>  |
| Buffer                     | PBS, pH7.4  |

|                   |   |
|-------------------|---|
| Source            | Human CD43, His Tag (CD3-H52H9) is expressed from human 293 cells (HEK293). It contains AA Ser 20 - Arg 253 (Accession P16150-1). |
| Expression System | HEK293  |
| Purity            | 90%   |
| Form              | Powder  |
| Target            | CD43  |