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Product Datasheet

Rat B7-1 / CD80 Protein, His Tag, Unconjugated ABS-B71-R52H9-100UG

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| Article Name | Rat B7-1 / CD80 Protein, His Tag, Unconjugated |
| Biozol Catalog Number | ABS-B71-R52H9-100UG |
| Supplier Catalog Number | B71-R52H9-100ug |
| Alternative Catalog Number | ABS-B71-R52H9-100UG |
| Manufacturer | AcroBiosystems |
| Category | Proteine/Peptide |
| Species Reactivity | Rat |
| Conjugation | Unconjugated |
| Product Description | B71 and B72, together with their receptors CD28 and CTLA4, constitute one of the dominant costimulatory pathways that regulate T and Bcell responses. Although both CTLA4 and CD28 can bind to the same ligands, CTLA4 binds to B71 and B72 with a 20... |
| Molecular Weight | 25.8 kDa |
| Tag | C-10*His |
| UniProt | Q62680 |
| Buffer | PBS, pH7.4 |
| Source | Rat B7-1, His Tag (B71-R52H9) is expressed from human 293 cells (HEK293). It contains AA Ile 39 - Gln 248 (Accession Q62680-1). |
| Expression System | HEK293 |
| Purity | 90% |

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| Form | Powder |
| Target | B7-1 |