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## Product Datasheet

### Anti-CD47 ATA-HPA044659

|                            |  |
|----------------------------|--|
| Article Name               | Anti-CD47  |
| Biozol Catalog Number      | ATA-HPA044659  |
| Supplier Catalog Number    | HPA044659  |
| Alternative Catalog Number | ATA-HPA044659-100,ATA-HPA044659-25                                 |
| Manufacturer               | Atlas Antibodies   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | IHC  |
| Species Reactivity         | Human  |
| Immunogen                  | Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence |
| Conjugation                | Unconjugated   |
| Product Description        | CD47 molecule...   |
| Clonality                  | Polyclonal   |
| Concentration              | 0.1 mg/ml  |
| Isotype                    | IgG  |
| NCBI                       | <a href="#">961</a>  |
| UniProt                    | <a href="#">Q08722</a>   |

|                    |  |
|--------------------|--|
| Buffer             | 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.  |
| Purity             | Affinity purified using the PrEST antigen as affinity ligand   |
| Sequence           | AQLLFNKTKSVEFTFCNDTVVIPCFVTNMEAQNTTEVYVKWKFKGRDIYTFDG<br>ALNKSTVPTDFSSAKIEVSQLLKGDASLKMDKSDAVSHTGNYTCEVTELTREG<br>ETIIELKYRVVS |
| Storage            | Store at +4°C for short term storage. Long time storage is recommended at -20°C.   |
| Target             | CD47   |
| Antibody Type      | Monoclonal Antibody  |
| Application Dilute | IHC: 1:500 - 1:1000  |