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## Product Datasheet

### **HLA-DQA2 (HLA Class 2 Antigen DQ2, HLA Class II Histocompatibility Antigen, DQ alpha 2 Chain, DX alpha Chain, HLA Class II Histocompatibility Antigen, DQ(6) alpha Chain, HLA-DQA1, MHC Class II DQA2, HLA-DXA), Goat USB-H6100-03A**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HLA-DQA2 (HLA Class 2 Antigen DQ2, HLA Class II Histocompatibility Antigen, DQ alpha 2 Chain, DX alpha Chain, HLA Class II Histocompatibility Antigen, DQ(6) alpha Chain, HLA-DQA1, MHC Class II DQA2, HLA-DXA), Goat                                         |
| Biozol Catalog Number      | USB-H6100-03A                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | H6100-03A                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-H6100-03A-100                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Goat                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Immunogen                  | Synthetic peptide corresponding to C-QSHGPSGQYTH, from HLA-DQA2, at the internal region of the protein (NP_064440.1).                                                                                                                                         |
| Product Description        | Binds peptides derived from antigens that access the endocytic route of antigen presenting cells (APC) and presents them on the cell surface for recognition by the CD4 T-cells. The peptide binding cleft accommodates peptides of 10-30 residues. The pe... |
| NCBI                       | <a href="#">064440</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified by immunoaffinity chromatography.                                                                                                                                                                                                                    |

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|------|----------------------------------------------------------------------------|
| Form | Supplied as a liquid in Tris saline, 0.02% sodium azide, pH 7.3, 0.5% BSA. |
|------|----------------------------------------------------------------------------|