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## Product Datasheet

### **USH1C (Harmonin, Antigen NY-CO-38/NY-CO-37, Autoimmune Enteropathy-related Antigen AIE-75, Protein PDZ-73, Renal Carcinoma Antigen NY-REN-3, Usher Syndrome Type-1C Protein, AIE75), Goat USB-U4080-15A**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | USH1C (Harmonin, Antigen NY-CO-38/NY-CO-37, Autoimmune Enteropathy-related Antigen AIE-75, Protein PDZ-73, Renal Carcinoma Antigen NY-REN-3, Usher Syndrome Type-1C Protein, AIE75), Goat                                                                     |
| Biozol Catalog Number      | USB-U4080-15A                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | U4080-15A                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-U4080-15A-100                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Goat                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC, WB                                                                                                                                                                                                                                                |
| Immunogen                  | Synthetic peptide corresponding to DRKVAREFRHKVD-C, from human USH1C, at N-terminal (NP_005700.2, NP_710142.1).                                                                                                                                               |
| Product Description        | Required for normal development and maintenance of cochlear hair cell bundles. Anchoring/scaffolding protein that is a part of the functional network formed by USH1C, USH1G, CDH23 and MYO7A that mediates mechanotransduction in cochlear hair cells. Re... |
| NCBI                       | <a href="#">005700</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified by immunoaffinity chromatography.                                                                                                                                                                                                                    |

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