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Product Datasheet

SLC11A2 (Divalent metal Transporter 1, DMT1, Divalent cation Transporter 1, DMT-1, NRAMP 2, NRAMP2, Dct-1, DCT1), Rabbit USB-171248

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| Article Name | SLC11A2 (Divalent metal Transporter 1, DMT1, Divalent cation Transporter 1, DMT-1, NRAMP 2, NRAMP2, Dct-1, DCT1), Rabbit |
| Biozol Catalog Number | USB-171248 |
| Supplier Catalog Number | 171248 |
| Alternative Catalog Number | USB-171248-50 |
| Manufacturer | US Biological |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC |
| Immunogen | Synthetic peptide corresponding to 16aa from the internal region of human SLC11A2/DMT1. Species sequence homology: bovine, hamster, equine and rat. |
| Product Description | Solute carrier family 11, member 2 (SLCA2) also known as divalent metal ion transporter 1 (DMT1) imports Fe ²⁺ via a proton-coupled, membrane potential dependent manner. It can also transport a variety of other divalent metal cations including Mn ²⁺ , C... |
| Purity | Purified by immunoaffinity chromatography. |
| Form | Supplied as a liquid in PBS, 0.09% sodium azide. |