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Product Datasheet

NCX1 (Sodium Calcium Exchanger), Rabbit USB-N0560-20H

Article Name	NCX1 (Sodium Calcium Exchanger), Rabbit
Biozol Catalog Number	USB-N0560-20H
Supplier Catalog Number	N0560-20H
Alternative Catalog Number	USB-N0560-20H-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Immunogen	Synthetic peptide consisting of 18aa sequence within the N-terminus of mature rat NCX1 conjugated to KLH. Species sequence homology: mouse-100%, feline-77%, human, rabbit, monkey, bovine-72%, chicken-66%.
Product Description	Ca ²⁺ plays a critical role in intracellular signaling. Intracellular Ca ²⁺ levels are tightly controlled by continuous removal of Ca ²⁺ via ATP-driven Ca ²⁺ pump in the endoplasmic reticulum and plasma membrane, and Ca ²⁺ transport system, the Na ⁺ /Ca ²⁺ ex...
Purity	Purified over the peptide-Sepharose column
Form	Supplied as a lyophilized powder in PBS, pH 7.4, 0.1% BSA. Reconstitute with 100ul sterile PBS.