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## **Product Datasheet**

## TRPM4 (Transient Receptor Potential Cation Channel Subfamily M, Member 4), Rabbit USB-494710

Article Name	TRPM4 (Transient Receptor Potential Cation Channel Subfamily M, Member 4), Rabbit
Biozol Catalog Number	USB-494710
Supplier Catalog Number	494710
Alternative Catalog Number	USB-494710-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Synthetic peptide corresponding to the N-terminal region of human TRPM4
Product Description	TRPM4 is a calcium-activated non selective (CAN) cation channel that mediates membrane depolarization. While it is activated by increase in intracellular Ca2+, it is impermeable to it. TRPM4 mediates transport of monovalent cations (Na+ $>$ K+ $>$ Cs+ $>$
NCBI	060106
UniProt	Q8TD43
Purity	Purified by affinity chromatography.
Form	Supplied as a liquid in PBS, 2% sucrose, 0.09% sodium azide.