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## Product Datasheet

### TRPM7 Rabbit monoclonal antibody, Unconjugated BWT-BS40692

Article Name	TRPM7 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40692
Supplier Catalog Number	BS40692
Alternative Catalog Number	BWT-BS40692-50UL,BWT-BS40692-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human TRPM7
Conjugation	Unconjugated
Product Description	Essential ion channel and serine/threonine-protein kinase. Divalent cation channel permeable to calcium and magnesium. Has a central role in magnesium ion homeostasis and in the regulation of anoxic neuronal cell death....
Molecular Weight	213kDa
UniProt	<a href="#">Q96QT4</a>
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:500~1:2000 ICC/IF 1:50~1:200 FC 1:100
Application Notes	TRPM7 Antibody detects endogenous levels of total TRPM7