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Product Datasheet

AQP0 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-6661R-CY5.5

Article Name	AQP0 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-6661R-CY5.5
Supplier Catalog Number	bs-6661R-Cy5.5
Alternative Catalog Number	BSS-BS-6661R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF
Conjugation	Cy5.5
Product Description	Water channel (PubMed:24120416). Channel activity is down-regulated by CALM when cytoplasmic Ca(2+) levels are increased. May be responsible for regulating the osmolarity of the lens. Interactions between homotetramers from adjoining membranes may st...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	4284
UniProt	P30301
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human AQP0
Target	AQP0
Application Dilute	IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)