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Product Datasheet

Aquaporin 5 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE01670

Article Name	Aquaporin 5 Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE01670
Supplier Catalog Number	AMRe01670
Alternative Catalog Number	EKL-AMRE01670-50UL, EKL-AMRE01670-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Forms a water-specific channel. Implicated in the generation of saliva, tears, and pulmonary secretions. Required for TRPV4 activation by hypotonicity (PubMed:16571723). Together with TRPV4, controls regulatory volume decrease in salivary epithelial ...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 28 kDa, Observed MW: 28 kDa
NCBI	362
UniProt	P55064
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Purity	Affinity Purification
Form	Liquid
Target	AQP5
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200