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Product Datasheet

iFluor(TM) 594 Conjugated Anti-Sodium Potassium ATPase Antibody [ST0533], iFluor594, Rabbit, Monoclonal HBO-HA720175F

Article Name	iFluor(TM) 594 Conjugated Anti-Sodium Potassium ATPase Antibody [ST0533], iFluor594, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA720175F
Supplier Catalog Number	HA720175F
Alternative Catalog Number	HBO-HA720175F
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human ATP1A1 aa 39-83 / 1023.
Conjugation	iFluor594
Product Description	The sodium-potassium pump (sodium-potassium adenosine triphosphatase, also known as Na/K-ATPase, Na/K pump, or sodium-potassium ATPase) is an enzyme (an electrogenic transmembrane ATPase) found in the membrane of all animal cells. It performs several...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[ST0533]
Molecular Weight	Predicted band size: 100 kDa

UniProt	P05023
Buffer	Preservative: 0.02% Sodium azide Constituents: 30% Glycerol, 1% BSA, 68.98% PBS.
Purity	Protein A affinity purified.
Form	Liquid
Target	Na(+)/K(+) ATPase alpha-1 subunit, ATP1A1, ATP1B1, ATP1B, Na(+)/K(+) ATPase alpha-4 subunit, ATP1A4, ATP1AL2
Antibody Type	Primary Antibody
Application Dilute	IF-Tissue: 1:100