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Product Datasheet

ATP1A2 Antibody / Sodium pump subunit alpha-2, Rabbit, Polyclonal NSJ-F54297-0.4ML

Artikelname	ATP1A2 Antibody / Sodium pump subunit alpha-2, Rabbit, Polyclonal
Artikelnummer	NSJ-F54297-0.4ML
Hersteller Artikelnummer	F54297-0.4ML
Alternativnummer	NSJ-F54297-0.4ML
Hersteller	NSJ Bioreagents
Wirt	Rabbit
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	A portion of amino acids 451-479 from the human protein were used as the immunogen for the ATP1A2 antibody.
Produktbeschreibung	This is the catalytic component of the active enzyme, which catalyzes the hydrolysis of ATP coupled with the exchange of sodium and potassium ions across the plasma membrane. This action creates the electrochemical gradient of sodium and potassium, p...
Klonalität	Polyclonal
UniProt	P50993
Reinheit	SAS precipitation
Formulierung	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Verdünnung	Western blot: 1:500-1:2000,Immunohistochemistry (FFPE): 1:25,Immunofluorescence: 1:25,Flow cytometry: 1:25 (1x10e6 cells)
Anwendungsbeschreibung	The stated application concentrations are suggested starting points. Titration of the ATP1A2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.