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Product Datasheet

Aquaporin 6 Antibody, Rabbit, Polyclonal NSJ-R31204

Article Name	Aquaporin 6 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31204
Supplier Catalog Number	R31204
Alternative Catalog Number	NSJ-R31204
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	An amino acid sequence from the C-terminus of human Aquaporin 6 (EPLKKESQPGSGAVEMESV) was used as the immunogen for this Aquaporin 6 antibody.
Product Description	Aquaporin 6 is a protein in humans that is encoded by the AQP6 gene. The aquaporins (AQPs) are a family of water-transporting proteins that facilitate osmotically driven water movement across cell plasma membranes. Unlike other aquaporins, AQP6 funct...
Clonality	Polyclonal
UniProt	Q13520
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml,IHC (FFPE): 0.5-1ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the Aquaporin 6 antibody may be required due to differences in protocols and secondary/substrate sensitivity.