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## Product Datasheet

### **AQP4 Antibody / Aquaporin 4, Clone: [AQP4/3322], Mouse, Monoclonal NSJ-V5749-20UG**

Artikelname	AQP4 Antibody / Aquaporin 4, Clone: [AQP4/3322], Mouse, Monoclonal
Artikelnummer	NSJ-V5749-20UG
Hersteller Artikelnummer	V5749-20UG
Alternativnummer	NSJ-V5749-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Human
Immunogen	A human partial recombinant protein (from within amino acids 200-323) was used as the immunogen for the AQP4 antibody.
Produktbeschreibung	In skeletal muscle, AQP4 (aquaporin 4 also known as mercurial insensitive water channel), localizes to the sarcolemma of fast-twitch muscle fibers. Aquaporins (AQPs) are a large family of integral membrane water transport channel proteins that facili...
Klonalität	Monoclonal
Klon-Bezeichnung	[AQP4/3322]
UniProt	<a href="#">P55087</a>
Reinheit	Protein G affinity

Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Immunohistochemistry (FFPE): 1-2ug/ml
Anwendungsbeschreibung	Optimal dilution of the AQP4 antibody should be determined by the researcher.