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## Product Datasheet

### SDHA Antibody, Clone: [SDHA/7493], Mouse, Monoclonal NSJ-V5083-100UG

Article Name	SDHA Antibody, Clone: [SDHA/7493], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5083-100UG
Supplier Catalog Number	V5083-100UG
Alternative Catalog Number	NSJ-V5083-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 450-650) from the human protein was used as the immunogen for the SDHA antibody.
Product Description	In aerobic respiration reactions, succinate dehydrogenase (SDH) catalyzes the oxidation of succinate and ubiquinone to fumarate and ubiquinol. Four subunits comprise the SDH protein complex: a flavochrome subunit (SDHA), an iron-sulfur protein (SDHB)...
Clonality	Monoclonal
Clone Designation	[SDHA/7493]
UniProt	<a href="#">P31040</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the SDHA antibody should be determined by the researcher.