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Product Datasheet

Carbonic Anhydrase IX Antibody / CA9, Clone: [CA9/3405], Mouse, Monoclonal NSJ-V8462-100UG

Article Name	Carbonic Anhydrase IX Antibody / CA9, Clone: [CA9/3405], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8462-100UG
Supplier Catalog Number	V8462-100UG
Alternative Catalog Number	NSJ-V8462-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 314-410 from the human protein was used as the immunogen for the Carbonic Anhydrase IX antibody.
Product Description	Recognizes a glycoprotein of ~200kDa, identified as carbonic anhydrase IX (CAIX/gp200). In normal kidney, gp200 is localized along the brush border of the pars convoluta and pars recta segments of the proximal tubule, as well as focally along the lum...
Clonality	Monoclonal
Clone Designation	[CA9/3405]
UniProt	Q16790
Purity	Protein G affinity chromatography

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