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Product Datasheet

Carbonic Anhydrase 9 Antibody, Clone: [PN-15], Mouse, Monoclonal NSJ-V2939-100UG

Artikelname	Carbonic Anhydrase 9 Antibody, Clone: [PN-15], Mouse, Monoclonal
Artikelnummer	NSJ-V2939-100UG
Hersteller Artikelnummer	V2939-100UG
Alternativnummer	NSJ-V2939-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	The microsomal fraction of human renal cortical tissue homogenate was used as the immunogen for the Carbonic Anhydrase 9 antibody.
Produktbeschreibung	Recognizes a glycoprotein identified as carbonic anhydrase IX (CAIX/CA9). Its epitope resides in the carbohydrate domain of CA9. It shows no significant cross-reactivity with other carbohydrate determinants, such as the Lewis blood group antigens, ep...
Klonalität	Monoclonal
Klon-Bezeichnung	[PN-15]
UniProt	Q16790
Reinheit	Protein G affinity chromatography

Formulierung	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 Verdünnung	Flow cytometry: 0.5-1ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Western blot: 0.5-1ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Anwendungsbeschreibung	Optimal dilution of the Carbonic Anhydrase 9 antibody should be determined by the researcher. 1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min. 2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.