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Product Datasheet

IDH1 Antibody / Isocitrate Dehydrogenase (R132H mutant), Clone: [IDH1/6806R], Rabbit, Monoclonal NSJ-V9378SAF-100UG

Article Name	IDH1 Antibody / Isocitrate Dehydrogenase (R132H mutant), Clone: [IDH1/6806R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9378SAF-100UG
Supplier Catalog Number	V9378SAF-100UG
Alternative Catalog Number	NSJ-V9378SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 281-414 was used as the immunogen for the IDH1 R132H antibody.
Product Description	IDH1 R132H antibody binds to IDH1-mutated protein, but does not bind the wild-type IDH1 protein. IDH1 R132H point mutations are frequently seen in World Health Organization grade II and III gliomas and are believed to constitute an early step in tumo...
Clonality	Monoclonal
Clone Designation	[IDH1/6806R]
UniProt	O75874
Purity	Protein A/G affinity

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the IDH1 R132H antibody should be determined by the researcher.