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Product Datasheet

GDF9 Antibody, Clone: [GDF9/4261], Mouse, Monoclonal NSJ-V8671-100UG

Article Name	GDF9 Antibody, Clone: [GDF9/4261], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8671-100UG
Supplier Catalog Number	V8671-100UG
Alternative Catalog Number	NSJ-V8671-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Amino acids VPAKYSPLSVLTIEPDGSIAYKEYEDMIATKC from the C-terminal region of human GDF9 were used as the immunogen for the GDF9 antibody. The epitope has been mapped to amino acids EPDG.
Product Description	GDF9 is a member of the bone morphogenetic protein (BMP) family and the TGF-beta superfamily. This group of proteins is characterized by a polybasic proteolytic processing site which is cleaved to produce a mature protein containing seven conserved c...
Clonality	Monoclonal
Clone Designation	[GDF9/4261]
UniProt	O60383
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	ELISA: order Ab without BSA for coating,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the GDF9 antibody should be determined by the researcher.