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Product Datasheet

GDF9 Antibody / Growth Differentiation Factor 9, Clone: [GDF9/4262], Rat, Monoclonal NSJ-V8672-20UG

Article Name	GDF9 Antibody / Growth Differentiation Factor 9, Clone: [GDF9/4262], Rat, Monoclonal
Biozol Catalog Number	NSJ-V8672-20UG
Supplier Catalog Number	V8672-20UG
Alternative Catalog Number	NSJ-V8672-20UG
Manufacturer	NSJ Bioreagents
Host	Rat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Amino acids KKPLGPASFNLSEYFC from the N-Terminal region of the human protein were used as the immunogen for the GDF9 antibody.
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
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[GDF9/4262]

Isotype	Rat IgG1
UniProt	O60383
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	GDF9
Antibody Type	Primary Antibody
Application Dilute	ELISA: order Ab without BSA for coating, Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the GDF9 antibody should be determined by the researcher.