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## Product Datasheet

### **BRG1 Antibody / SMARCA4, Clone: [BRG1/7633R], Rabbit, Monoclonal NSJ-V4587-20UG**

Article Name	BRG1 Antibody / SMARCA4, Clone: [BRG1/7633R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4587-20UG
Supplier Catalog Number	V4587-20UG
Alternative Catalog Number	NSJ-V4587-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 200-400) from the human protein was used as the immunogen for the BRG1 antibody.
Product Description	The SWI-SNF complex is involved in the activation of transcription via the remodeling of nucleosome structure in an ATP-dependent manner. Brm (also designated SNF2A) and Brg-1 (also designated SNF2B) are the ATPase subunits of the mammalian SWI/SNF c...
Clonality	Monoclonal
Clone Designation	[BRG1/7633R]
UniProt	<a href="#">P51532</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (Order BSA-free format for coating), Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the BRG1 antibody should be determined by the researcher.