

Antibodies Product Datasheet

Product Name:	NSD1 Monoclonal Antibody
Catalog Number:	N0718
Reactivity:	Human
Applications:	WB
Dilutions:	Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant human NSD1 protein fragments expressed in E.coli.
Concentration:	1 mg/ml
Gene Name:	NSD1
Protein Name:	Histone-lysine N-methyltransferase H3 lysine-36 and H4 lysine-20 specific
Other Name:	NSD1; ARA267; KMT3B; Histone-lysine N-methyltransferase; H3 lysine-36 and H4 lysine-20 specific; Androgen receptor coactivator 267 kDa protein; Androgen receptor-associated protein of 267 kDa; H3-K36-HMTase; H4-K20-HMTase; Lysine N-methyltr
Human Swiss Prot No.:	Q96L73
Formulation:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol.
Specificity:	NSD1 Monoclonal Antibody detects endogenous levels of NSD1 protein.
Storage and Stability:	-20°C/1 year