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## **Product Datasheet**

## Anti-NSD1 Antibody, IgG2b, Clone: [N312/10], Unconjugated, Mouse, Monoclonal ANI-75-280-020

Article Name	Anti-NSD1 Antibody, IgG2b, Clone: [N312/10], Unconjugated, Mouse,
	Monoclonal
Biozol Catalog Number	ANI-75-280-020
Supplier Catalog Number	75-280-020
Alternative Catalog Number	ANI-75-280-020
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human
Immunogen	Fusion protein amino acids 2129-2696 (C-terminus) of human NSD1 (accession number Q96L73) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Nuclear Receptor Binding SET Domain Protein 1 is encoded by the gene NSD1. NSD1 is a member of the class V-like SAM-binding methyltransferase superfamily. NSD1 is a histone methyltransferase that is capable of both negatively or positively influencin
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[N312/10]

Molecular Weight	300 kDa
Isotype	lgG2b
UniProt	Q96L73
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	NSD1
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:1000