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Product Datasheet

SET07 Antibody / KMT5A, Clone: [43AT890], Mouse, Monoclonal NSJ-F40199-0.4ML

Article Name	SET07 Antibody / KMT5A, Clone: [43AT890], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F40199-0.4ML
Supplier Catalog Number	F40199-0.4ML
Alternative Catalog Number	NSJ-F40199-0.4ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse
Immunogen	This SET07 antibody was raised using purified recombinant GST fusion protein encoding N-terminal of human SET07.
Product Description	SET07 is a protein-lysine N-methyltransferase that monomethylates both histones and non-histone proteins. Specifically monomethylates Lys-20 of histone H4 (H4K20me1). H4K20me1 is enriched during mitosis and represents a specific tag for epigenetic tr...
Clonality	Monoclonal
Clone Designation	[43AT890]
UniProt	Q9NQR1
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:100-1:500
Application Notes	Titration of the SET07 antibody may be required due to differences in protocols and secondary/substrate sensitivity.