

Product name:	KMT4/Dot1L Rabbit Monoclonal Antibody
Cat number:	MABN83737
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthesized peptide derived from human KMT4
Reactivity:	Human, Mouse
Applications:	WB 1:1000-1:2000
Molecular Weight:	Calculated MW: 165 kDa ; Observed MW: 185 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide, 0.05% BSA and 50% glycerol.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Histone methyltransferase. Methylates 'Lys-79' of histone H3. Nucleosomes are preferred as substrate compared to free histones.