

Blot Layout

	0.02 mg/ml	0.2 mg/ml	0.02 mg/ml	0.2 mg/ml	0.02 mg/ml	0.2 mg/ml	0.02 mg/ml	0.2 mg/ml	0.02 mg/ml	0.2 mg/ml	0.02 mg/ml	0.2 mg/ml
	A	B	C	D	E	F	G	H	I	J	K	
1	H3K79me3 (1)		H3K9me3 (9)		H3K9Ac (19)		H4R3Me1 (27)		H3K27Me3 (39)		H3K27Me2 (47)	
2	H4K20me3 (2)		H2A.Z (10)		H4K91Ac (20)		H2AK5Ac (28)		H4K8Ac (40)		H4R3Me2s (48)	
3	H3K36me3 (3)		H3R17Me2as (12)		H3K9Me2 (21)		H2AS129P (29)		H3K4Ac (41)		H3K4Me3 (49)	
4	H3K27Ac (4)		H4K20Me1 (14)		H2BK5Me1 (22)		H3K79Me2 (30)		H3K14Ac (42)			
5	H3K4me1 (5)		H3S10P (15)		H1.2 (23)		H3K36Me2 (31)		H3K23 (43)			
6	H3K36me1 (6)		H3K9Me1 (16)		H3T11P (24)		H3K56Ac (32)		H3K27Me1 (44)			
7	H3K23me2 (7)		H3K18Ac (17)		H2BK15Ac (25)		H4K5Ac (35)		H3R17Me2s (45)			
8	H3K79me1 (8)		H2BK5Ac (18)		H3K4Me2 (26)		H4K12Ac (37)		H3R2Me2as (46)			

Each peptide is spotted at two different concentrations
 Specificity is calculated based on spot intensity