

<u>Version</u>	<u>Official Ab Name</u>	<u>Ab Name Reported on Dataset</u>	<u>Gene Name</u>	<u>Company</u>	<u>Catalog #</u>	<u>Internal Ab ID</u>	<u>Species</u>	<u>Validation Status</u>	<u>RPPA Dilution</u>	<u>Storage</u>
Corrected	Acetyl-CoA-Carboxylase	ACC1	ACACA, B	Epitomics /Abcam	1768-1/ab45174	14	Rabbit	Caution	1:1500	-20
Previous	Acetyl-CoA-Carboxylase	ACC1	ACACA	Epitomics /Abcam	1768-1/ab45174	14	Rabbit	Caution	1:1500	-20
Corrected	AMPK alpha 2 (phospho S345)	AMPK-a2_pS345	PRKAA1, 2	Abcam	ab129081	1351	Rabbit	Valid	1:200	-20
Previous	AMPK alpha 2 (phospho S345)	AMPK-a2_pS345	PRKAA2	Abcam	ab129081	1351	Rabbit	Valid	1:200	-20
Corrected	AMPKa	AMPKa	PRKAA1, 2	CST	2532	39	Rabbit	Caution	1:75	-20
Previous	AMPKa	AMPKa	PRKAA1	CST	2532	39	Rabbit	Caution	1:75	-20
Corrected	AMPKa (phospho T172)	AMPKa_pT172	PRKAA1, 2	CST	2535	40	Rabbit	Caution	1:100	-20
Previous	AMPKa (phospho T172)	AMPKa_pT172	PRKAA1	CST	2535	40	Rabbit	Caution	1:100	-20
Corrected	Aurora B/AIM1	Aurora-B	AURKB	CST	3094	1404	Rabbit	Valid	1:38	-20
Previous	Aurora B/AIM1	Aurora-B	AIM1	CST	3094	1404	Rabbit	Valid	1:38	-20
Corrected	c-Abl	c-Abl	ABL1	CST	2862	1565	Rabbit	Valid	1:100	-20
Previous	c-Abl	c-Abl	ABL	CST	2862	1565	Rabbit	Valid	1:100	-20
Corrected	CD26	CD26	DPP4	Abcam	ab28340	1308	Rabbit	Valid	1:1000	-20
Previous	CD26	CD26	CD26	Abcam	ab28340	1308	Rabbit	Valid	1:1000	-20
Corrected	CDK1/2/3 (phospho T14)	CDK1_pT14	CDK1, 2, 3	Abcam	ab32384	1658	Rabbit	Caution	1:1000	-20
Previous	CDK1/2/3 (phospho T14)	CDK1_pT14	CDK1	Abcam	ab32384	1658	Rabbit	Caution	1:1000	-20
Corrected	Connexin 43	Connexin-43	GJA1	CST	3512	1568	Rabbit	Caution	1:150	-20
Previous	Connexin 43	Connexin-43	CNST43	CST	3512	1568	Rabbit	Caution	1:150	-20
Corrected	Cox-IV	Cox-IV	COX4I1	CST	4850	1116	Rabbit	Valid	1:5000	-20
Previous	Cox-IV	Cox-IV	PTGS3	CST	4850	1116	Rabbit	Valid	1:5000	-20
Corrected	Detyrosinated alpha-Tubulin	D-a-Tubulin	TUBA4A, TUBA3C	Abcam	ab48389	1379	Rabbit	Valid	1:1500	-20
Previous	Detyrosinated alpha-Tubulin	D-a-Tubulin	TUBA1A	Abcam	ab48389	1379	Rabbit	Valid	1:1500	-20
Corrected	Di-Methyl-Histone H3 (Lys4/C64G9)	DM-Histone-H3	HIST1H3A	CST	9725	2290	Rabbit	Valid	1:100	-20

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Previous	Dimethyl-Histone H3 (Lys4)	DM-Histone-H3	HISTH3	Millipore	07-030	1380	Rabbit	Valid	1:1500	-20
Corrected	Dimethyl-K9 Histone H3	DM-K9-Histone-H3	HIST1HA-J	Abcam	ab1220	2319	Mouse	Valid	1:250	-20
Previous	Dimethyl-K9 Histone H3	DM-K9-Histone-H3	H3K9ME2	Abcam	ab32521	1397	Rabbit	Use with Caution	1:250	-20
Corrected	Epithelial Membrane Antigen	EMA	MUC1	DAKO	M061329-2	1350	Mouse	Caution	1:750	4
Previous	Epithelial Membrane Antigen	EMA	EMA	DAKO	M061329-2	1350	Mouse	Caution	1:750	4
Corrected	Glutamate Dehydrogenase1/2	Glutamate-D1-2	GLUD1	Novus	NBP2-16679	2320	Rabbit	Valid	1:500	-20
Previous	Glutamate Dehydrogenase1/2	Glutamate-D1-2	GLUD	Novus	NBP2-16679	2320	Rabbit	Valid	1:500	-20
Corrected	H2AX (phospho S140)	H2AX_pS140	H2AFX	Invitrogen	MA12022	1409	Mouse	Caution	1:100	-20
Previous	H2AX (phospho S140)	H2AX_pS140	H2AX	Invitrogen	MA12022	1409	Mouse	Caution	1:100	-20
Corrected	Histone H3	Histone-H3	HIST1H3A-F	Abcam	ab1791	1250	Rabbit	Valid	1:5000	-20
Previous	Histone H3	Histone-H3	H3F3A, H3F3B	Abcam	ab1791	1250	Rabbit	Valid	1:5000	-20
Corrected	HSP27	HSP27	HSBP1	CST	2402	321	Mouse	Caution	1:75	-20
Previous	HSP27	HSP27	HSP27	CST	2402	321	Mouse	Caution	1:75	-20
Corrected	HSP70	HSP70	HSPA1A	CST	4872	325	Rabbit	Caution	1:50	-20
Previous	HSP70	HSP70	HSP70	CST	4872	325	Rabbit	Caution	1:50	-20
Corrected	IGF1R (phospho Y1135/Y1136)	IGF1R_pY1135_Y1136	IGF1R, INSR	CST	3024	1221	Rabbit	Valid	1:30	-20
Previous	IGF1R (phospho Y1135/Y1136)	IGF1R_pY1135_Y1136	IGF1R	CST	3024	1221	Rabbit	Valid	1:30	-20
Corrected	IGFRb	IGFRb	IGF1R	CST	3027	336	Rabbit	Caution	1:250	-20
Previous	IGFRb	IGFRb	INSR	CST	3027	336	Rabbit	Caution	1:250	-20
Corrected	Insulin Receptor beta	IR-b	INSR	CST	3025	1586	Rabbit	Caution	1:100	-20
Previous	Insulin Receptor beta	IR-b	INSRB	CST	3025	1586	Rabbit	Caution	1:100	-20
Corrected	LC3A/B	LC3A-B	MAP1LC3A, B	CST	4108	1618	Rabbit	Caution	1:250	-20
Previous	LC3A/B	LC3A-B	LC3AB	CST	4108	1618	Rabbit	Caution	1:250	-20

Corrected	Myt1	Myt1	PKMYT1	CST	4282	1803	Rabbit	Caution	1:100	-20
Previous	Myt1	Myt1	MYT1	CST	4282	1803	Rabbit	Caution	1:100	-20
Corrected	Oct-4	Oct-4	POU5F1	CST	2750	1669	Rabbit	Caution	1:40	-20
Previous	Oct-4	Oct-4	OCT4	CST	2750	1669	Rabbit	Caution	1:40	-20
Corrected	p38 MAPK	p38-MAPK	MAPK11, 12, 14	CST	9212	478	Rabbit	Valid	1:1500	-20
Previous	p38 MAPK	p38-MAPK	MAPK14	CST	9212	478	Rabbit	Valid	1:1500	-20
Corrected	p38/MAPK (phospho T180/Y182)	p38-MAPK_pT180_Y182	MAPK11, 12, 13, 14	CST	9215	850	Rabbit	Valid	1:250	-20
Previous	p38/MAPK (phospho T180/Y182)	p38-MAPK_pT180_Y182	MAPK14	CST	9215	850	Rabbit	Valid	1:250	-20
Corrected	p44/42 MAPK	p44-42-MAPK	MAPK1, 3	CST	4695	1119	Rabbit	Valid	1:2000	-20
Previous	p44/42 MAPK	p44-42-MAPK	MAPK3	CST	4695	1119	Rabbit	Valid	1:2000	-20
Corrected	RIP	RIP	RIPK1	CST	4926	1624	Rabbit	Caution	1:75	-20
Previous	RIP	RIP	RIP	CST	4926	1624	Rabbit	Caution	1:75	-20
Corrected	RPA32 (phospho S4/S8)	RPA32_pS4/S8	RPA2	Bethyl	A300-245A	1375	Rabbit	Caution	1:250	4
Previous	RPA32 (phospho S4/S8)	RPA32_pS4/S8	RPA32	Bethyl	A300-245A	1375	Rabbit	Caution	1:250	4
Corrected	RPA32/RPA2	RPA32	RPA2	CST	52448	2389	Rabbit	Valid	1:500	-20
Previous	RPA32/RPA2	RPA32	RPA32	CST	52448	2389	Rabbit	Valid	1:500	-20
Corrected	Src (phospho Y416)	Src_pY419	SRC	CST	2101	623	Rabbit	Valid	1:25	-20
Previous	Src (phospho Y416)	Src_pY419	SRC, YES1, FYN FGR	CST	2101	623	Rabbit	Valid	1:25	-20
Corrected	Src (phospho Y527)	Src_pY527	SRC	CST	2105	626	Rabbit	Valid	1:150	-20
Previous	Src (phospho Y527)	Src_pY527	SRC, YES1, FYN FGR	CST	2105	626	Rabbit	Valid	1:150	-20
Corrected	Tau	Tau	MAPT	Millipore	05-348	646	Mouse	Caution	1:100	-20
Previous	Tau	Tau	TAU	Millipore	05-348	646	Mouse	Caution	1:100	-20
Corrected	TIGAR	TIGAR	TIGAR	Epitomics /Abcam	S1711/ab137573	1107	Rabbit	Valid	1:100	-20
Previous	TIGAR	TIGAR	C12ORF5	Epitomics /Abcam	S1711/ab137573	1107	Rabbit	Valid	1:100	-20

Corrected	TWIST	TWIST	TWIST1	Santa Cruz	sc-81417	1353	Mouse	Caution	1:30	4
Previous	TWIST	TWIST	TWIST2	Santa Cruz	sc-81417	1353	Mouse	Caution	1:30	4
Corrected	Ubiquityl-Histone H2B	U-Histone-H2B	HIST1H2BB	CST	5546	1662	Rabbit	Caution	1:500	-20
Previous	Ubiquityl-Histone H2B	Ubq-Histone-H2B	H2BFM	Millipore	05-1312	1604	Mouse	Use with Caution	1:500	4
Corrected	UGT1A	UGT1A	UGT1A1, 3, 4, 5, 7, 8, 10	Santa Cruz	sc-271268	1267	Mouse	Valid	1:75	4
Previous	UGT1A	UGT1A	UGT1A	Santa Cruz	sc-271268	1267	Mouse	Valid	1:75	4
Corrected	XPF	XPF	ERCC4	Abcam	ab73720	2015	Rabbit	Caution	1:100	-20
Previous	XPF	XPF	XPF	Abcam	ab3299	1354	Mouse	Use with Caution	1:100	-20