

Table S1 The detailed information of antibodies and chemotherapy drugs

Reagent	Company	Cat. No.	Dilution
PTX	Aladdin	33069-62-4	–
DXT	Jiangsu Hengrui Medicine Co., Ltd.	H20020543	–
CTX	Baxter Oncology GmbH	HJ20160467	–
Adriamycin	Rhawn	R034347	–
GEM	Lilly France S.A.S.	No.7501	–
Nab-PTX	Qilu Pharmaceutical Co., Ltd.	H20193309	–
Eribulin	Eisai Pharmaceutical Co., Ltd.	02220803	–
Fluorouracil	Shanxi Pude Pharmaceutical Co., Ltd.	H20051113	–
Bax	Beyotime	AF5120	1:1,000
Bcl2	Proteintech	12789-1-AP	1:1,000
p21	Beyotime	AF5252	1:1,000
p16	Bimake	A5163	1:1,000
Caspase 3	Beyotime	AF5132	1:1,000
PARP	CST	9532	1:1,000
HDAC1	Proteintech	10197-1-AP	1:1,000
HDAC2	Beyotime	AF1555	1:1,000
HDAC3	Proteintech	10255-1-AP	1:1,000
HDAC10	Proteintech	67646-1-Ig	1:5,000
Ac-H3	Beyotime	AF5611	1:2,000
Ac-H4	Beyotime	AF5629	1:1,000
xCT	Bimake	A5912	1:1,000
GPX4	Bimake	A5569	1:1,000
Keap1	Proteintech	60027-1-1G	1:1,000
Nrf2	Proteintech	16396-1-AP	1:1,000
HO-1	Proteintech	10701-1-AP	1:1,000
SOD-1	Affinity	AF5198	1:1,000
GAPDH	Proteintech	60004-1-Ig	1:50,000
p53	Beyotime	AF0255	1:1,000
γ H2AX	Abcam	Ab22551	1:1,000

PTX, paclitaxel; DXT, docetaxel; CTX, cyclophosphamide; GEM, gemcitabine; nab-PTX, albumin-bound paclitaxel; HDAC, histone deacetylase; GAPDH, glyceraldehyde-3-phosphate dehydrogenase.