

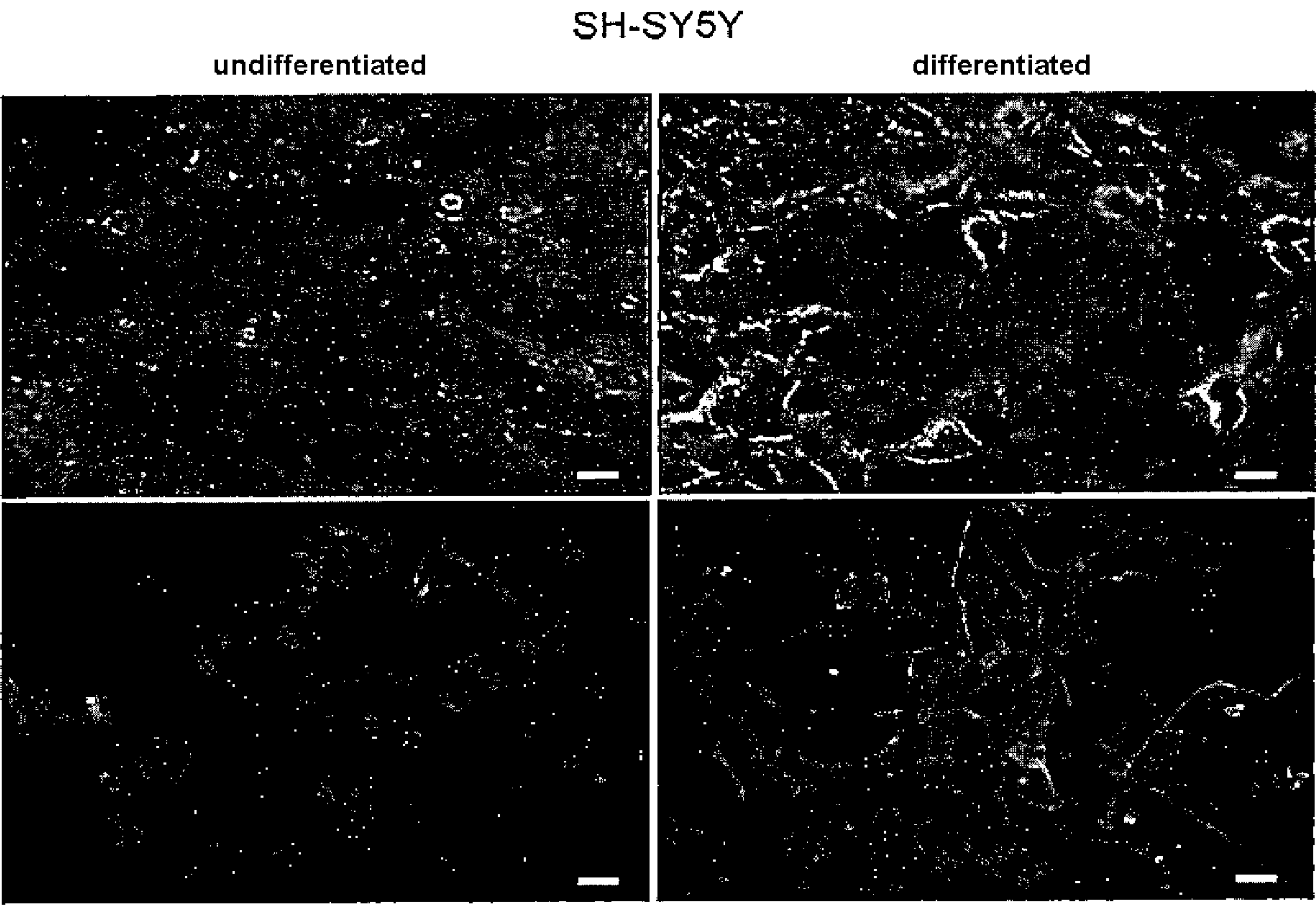


FIGURE 1

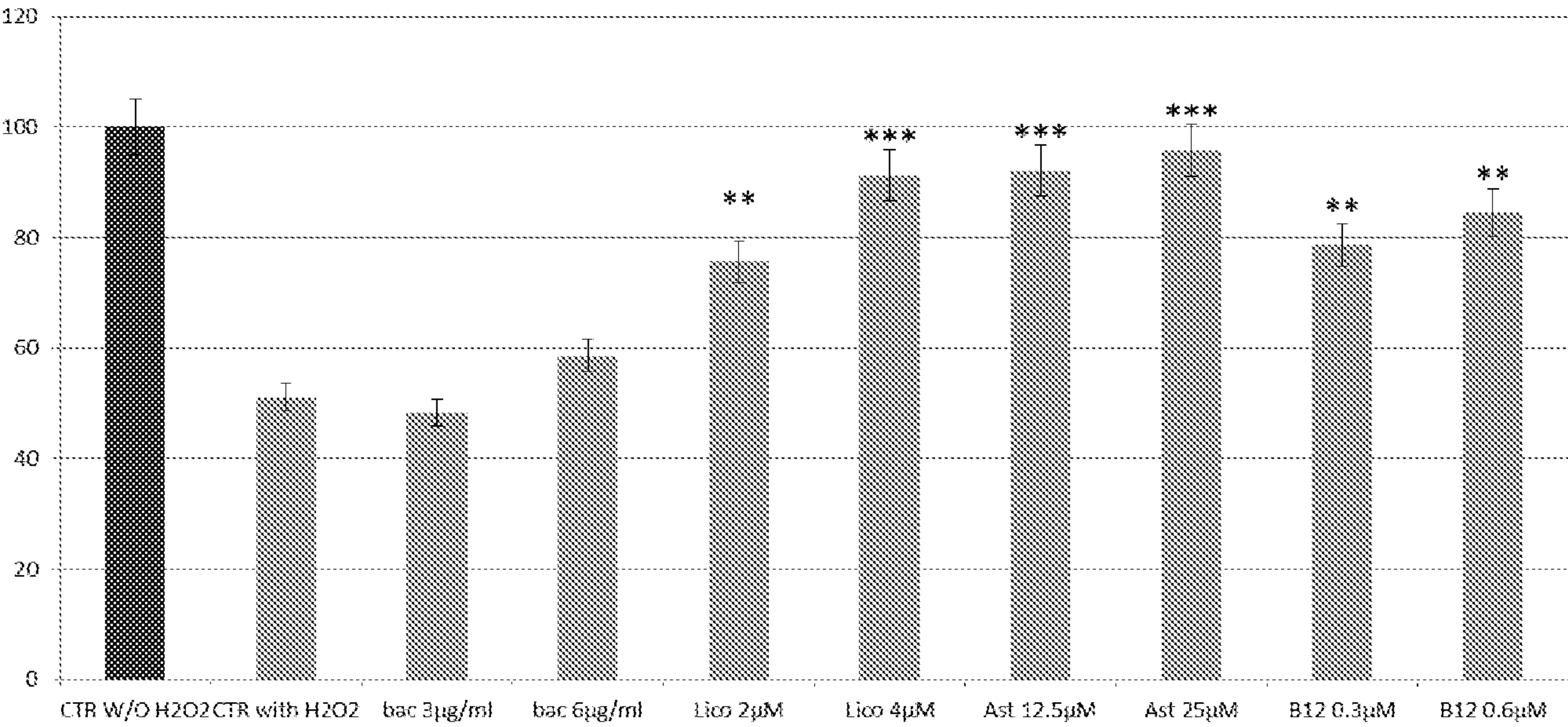


FIGURE 2a

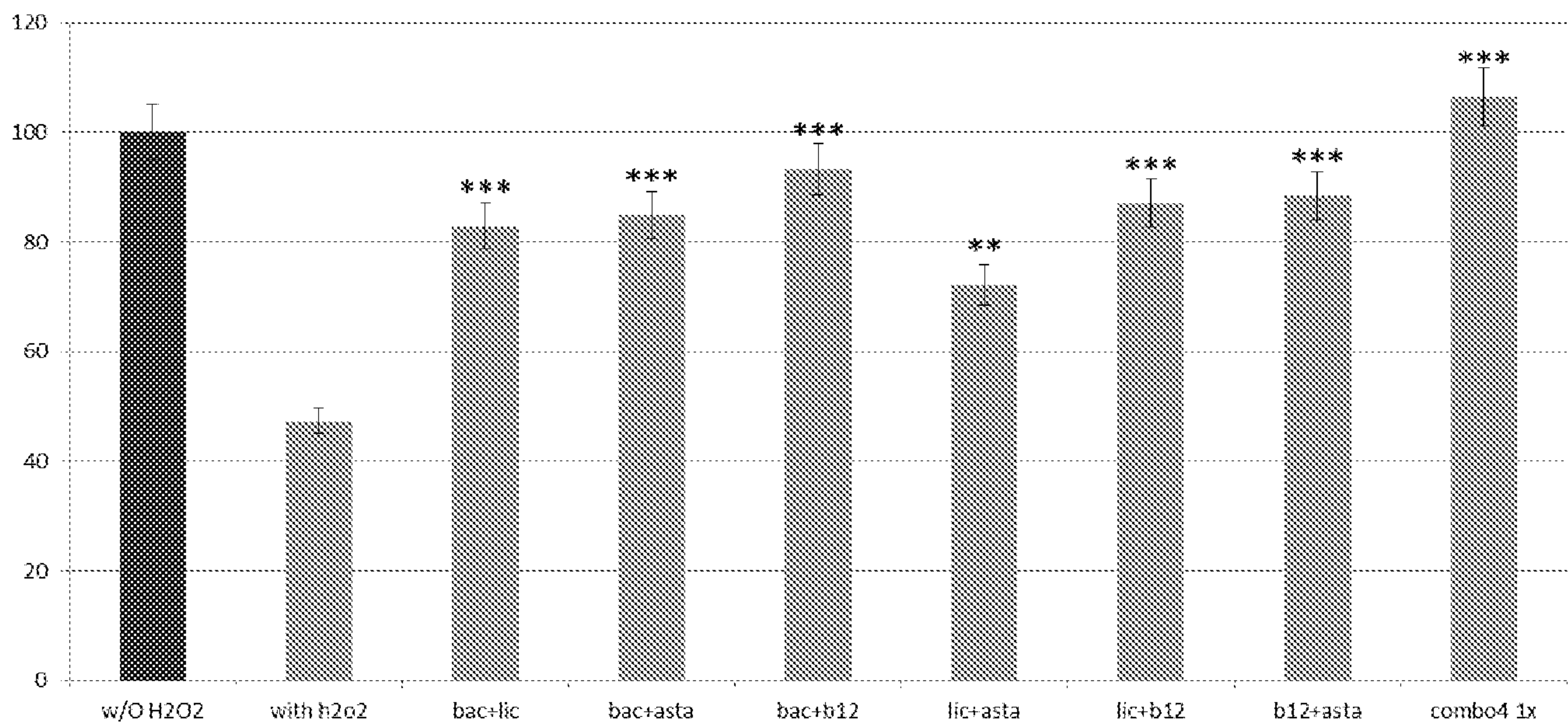


FIGURE 2b

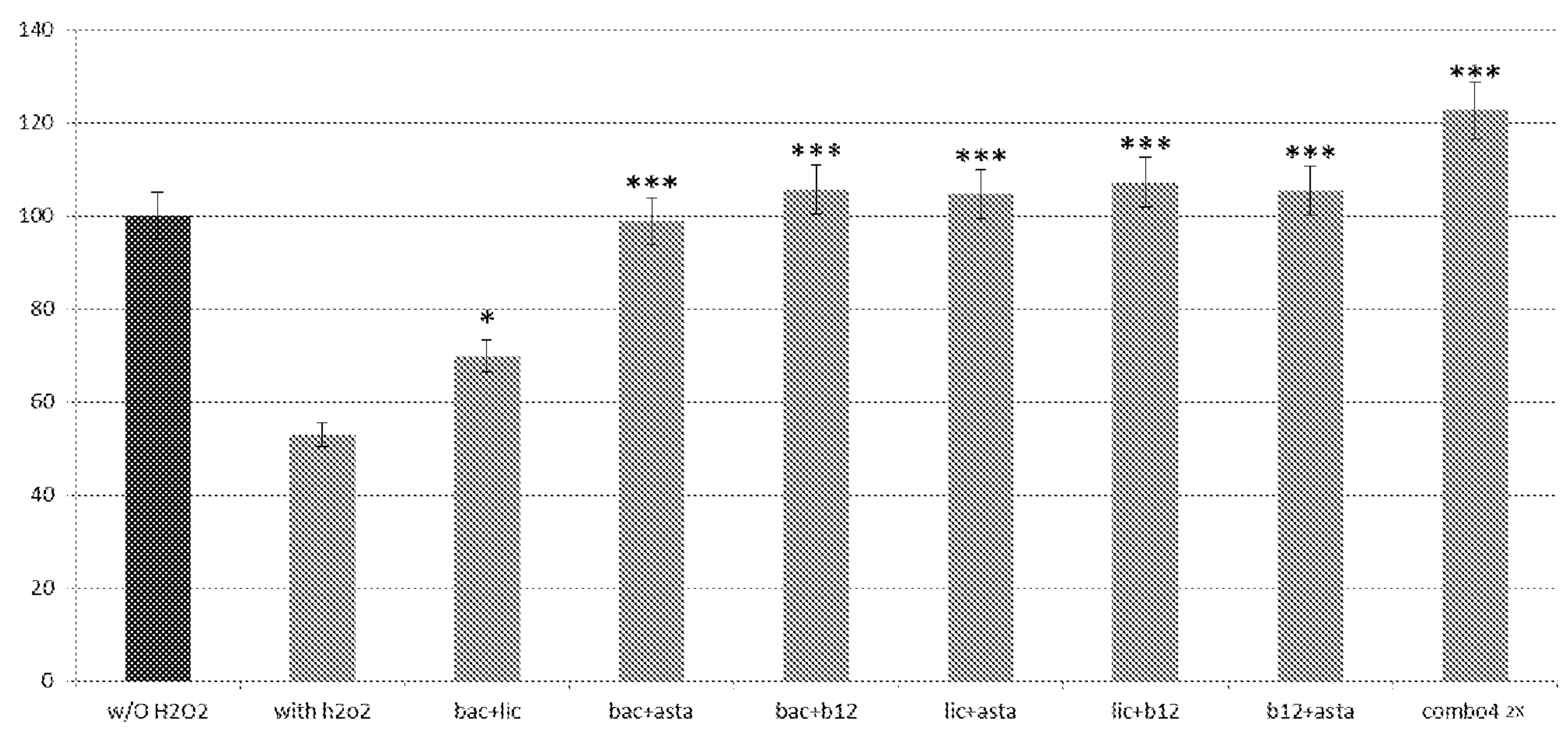


FIGURE 2c

Table 1a **Single concentrations**

Compounds	A	B	AB	CDI (AB/A*B)
BAC+LIC	0.917	0.470	0.433	1.005
BAC+ASTA	0.917	0.410	0.375	0.996
BAC+B12	0.917	0.556	0.348	0.682
LIC+B12	0.470	0.556	0.698	3.619
LIC+ASTA	0.470	0.410	0.289	1.108
B12+ASTA	0.556	0.410	0.314	1.311

Compounds	A	B	C	D	ABCD	CDI
Combo 4	0.917	0.470	0.410	0.556	0.314	3.195

Table 1b **Double concentrations**

Compounds	A	B	AB	CDI (AB/A*B)
BAC+LIC	0.623	0.404	0.462	1.834
BAC+ASTA	0.623	0.370	0.289	1.252
BAC+B12	0.623	0.523	0.286	0.878
LIC+B12	0.404	0.523	0.396	2.644
LIC+ASTA	0.404	0.370	0.305	1.445
B12+ASTA	0.523	0.370	0.269	1.391

Compounds	A	B	C	D	ABCD	CDI
Combo 4	0.623	0.404	0.370	0.523	0.245	5.032

Value=1 → additive

Value <1 → synergy

Value >1 → antagonism

Table 2a **Single concentrations**

Compounds	(A+B) - control value	AB	[(A+B) - control value] - AB
BAC+LIC	0.134	0.106	-0.028
BAC+ASTA	0.168	0.135	-0.033
BAC+B12	0.098	0.152	0.054
LIC+B12	0.282	0.035	-0.247
LIC+ASTA	0.212	0.199	-0.013
B12+ASTA	0.246	0.190	-0.056
COMBO 4	0.380	0.177	-0.205

Table 2b **Double concentrations**

Compounds	(A+B) - control value	AB	[(A+B) - control value] - AB
BAC+LIC	0.237	0.106	-0.131
BAC+ASTA	0.263	0.224	-0.039
BAC+B12	0.173	0.227	0.054
LIC+B12	0.362	0.139	-0.223
LIC+ASTA	0.272	0.207	-0.065
B12+ASTA	0.298	0.247	-0.051
COMBO 4	0.535	0.28	-0.255

Value =0 → additive

Value >0 → synergy

Value <0 → antagonist