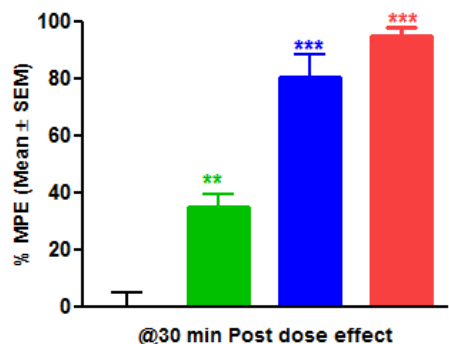


Paclitaxel Induced Neuropathic Pain in Rats

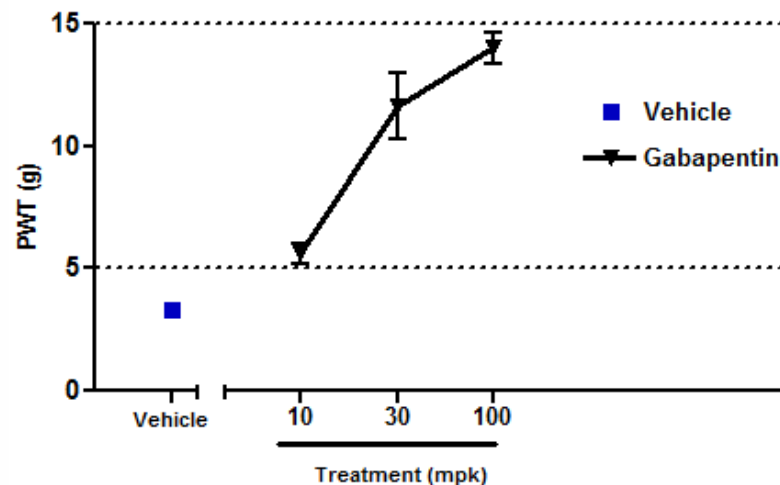
Effect of Gabapentin/test compound on paclitaxel induced Neuropathic Pain



p<0.01,*p<0.001 one way ANOVA Dunnett's test

- Vehicle
- Gabapentin_10 mpk
- Gabapentin_30 mpk
- Gabapentin_100 mpk

Effect of Gabapentin on paclitaxel induced Neuropathic Pain



Group	% MPE			
	Mean	SEM	SD	n
Vehicle	0.0	5.1	13.5	7.0
Gabapentin_10 mpk	34.8	4.8	12.8	7.0
Gabapentin_30 mpk	80.4	8.2	21.8	7.0
Gabapentin_100 mpk	95.0	3.2	8.4	7.0

Group	50%PWT (g)			
	Mean	SEM	SD	n
Vehicle	3.30	0.26	0.69	7.00
Gabapentin_10 mpk	5.61	0.40	1.05	7.00
Gabapentin_30 mpk	11.62	1.32	3.48	7.00
Gabapentin_100 mpk	14.00	0.65	1.73	7.00