

Fig. 2B WB Raw Result

Sample: BV2 cells (1μg/μL) 10μg/lane

No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Group		Marker	Con	Con	LPS	LPS	10 mM CAR	10 mM CAR	10 mM PA	10 mM PA	10 mM Gly-Pro	10 mM Gly-Pro	Marker	Marker	

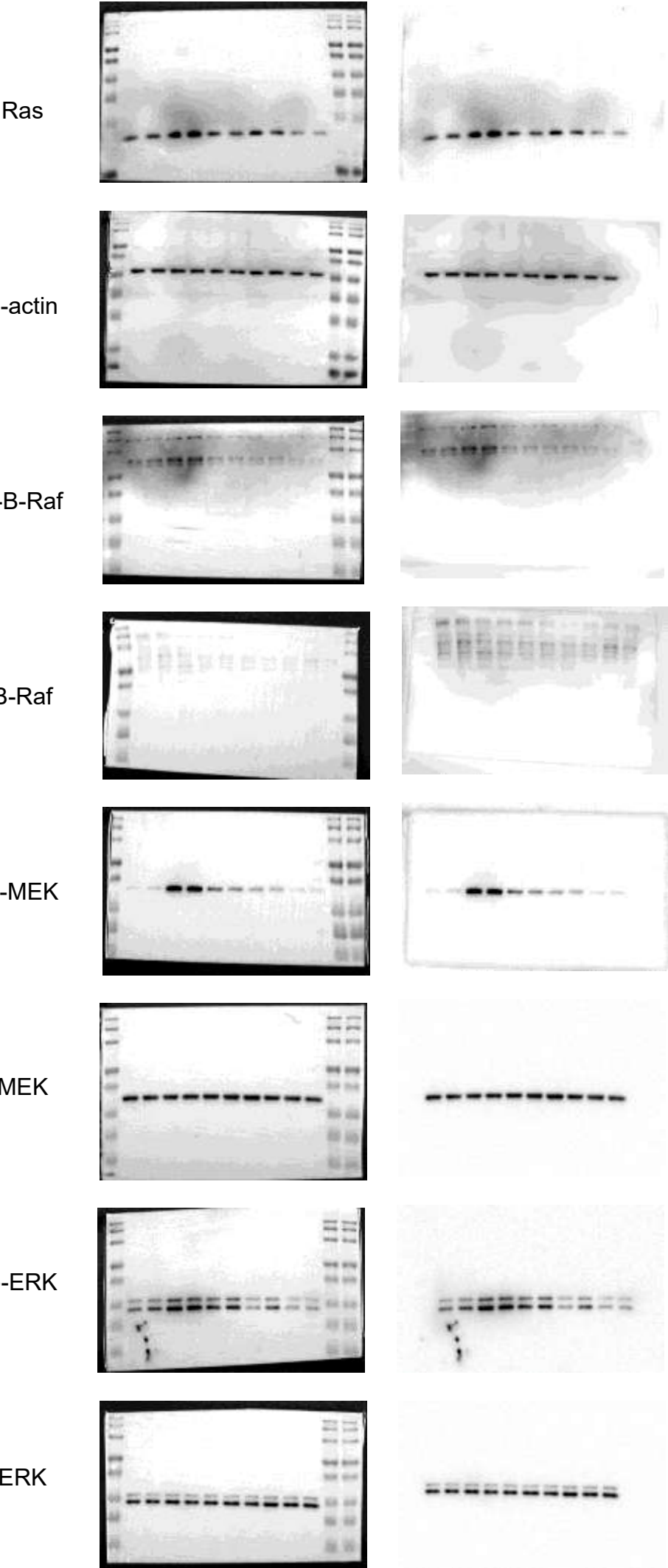
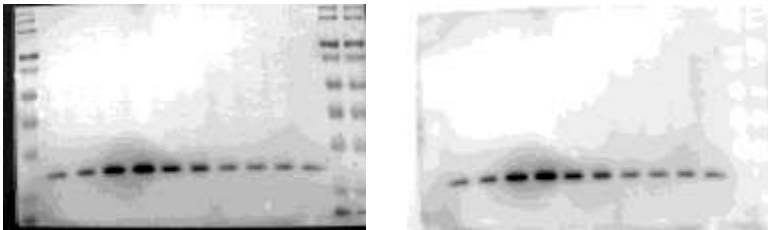


Fig. 4A WB Raw Result

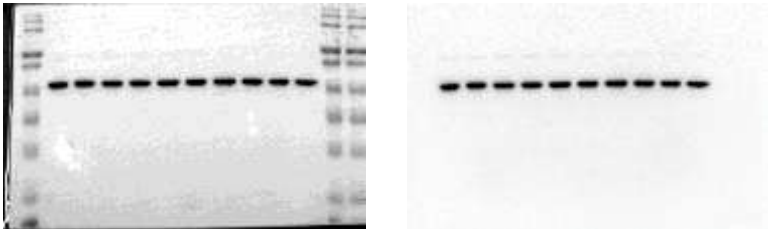
Sample: BV2 cells (1μg/μL) 10μg/lane

No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Group		Marker	Con	Con	LPS	LPS	0.1 mM CAR	0.1 mM CAR	0.1 mM PA	0.1 mM PA	0.1mM CAR+ PA	0.1 mM CAR+ PA	Marker	Marker	

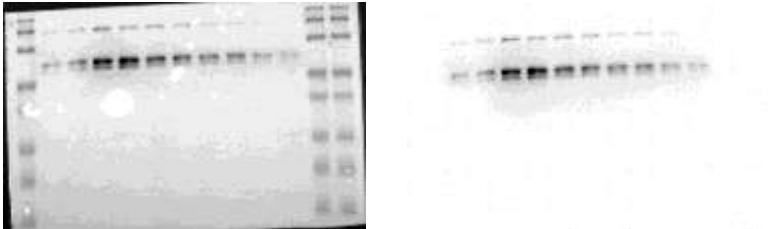
Ras



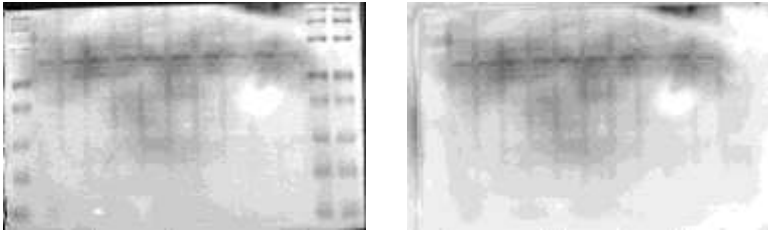
β-actin



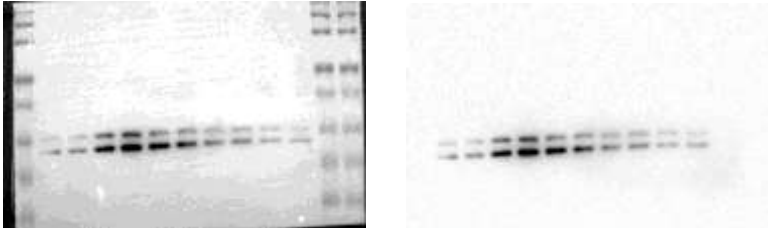
p-B-Raf



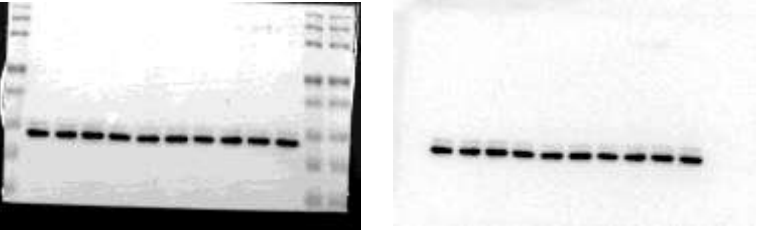
B-Raf



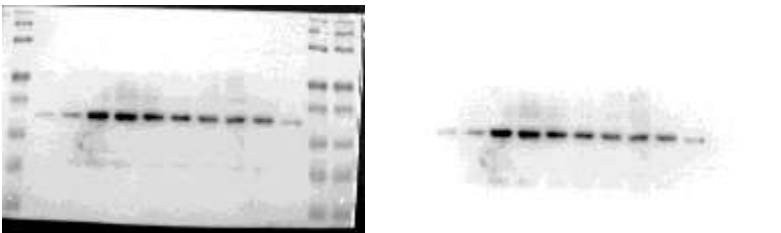
p-ERK



ERK



p-MEK



MEK

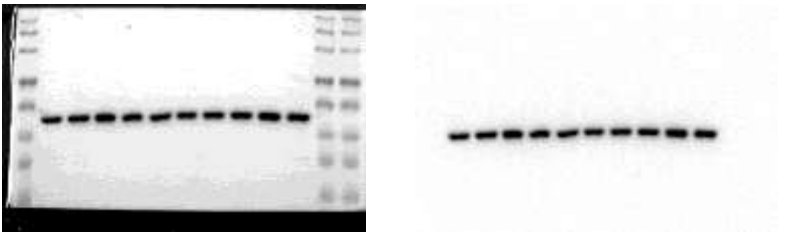
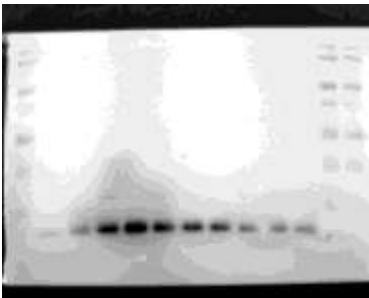


Fig. 4B WB Raw Result

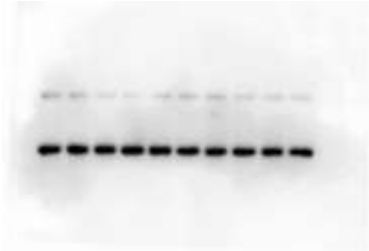
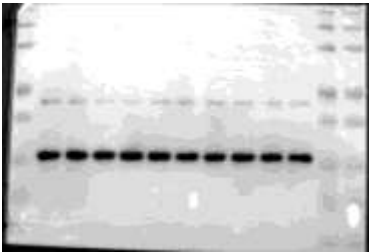
Sample: BV2 cells (1μg/μL) 10μg/lane

No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Group		Marker	Con	Con	LPS	LPS	0.1 mM CAR	0.1 mM CAR	0.1 mM Gly-Pro	0.1 mM Gly-Pro	0.1mM CAR+ Gly-Pro	0.1 mM CAR+ Gly-Pro	Marker	Marker	

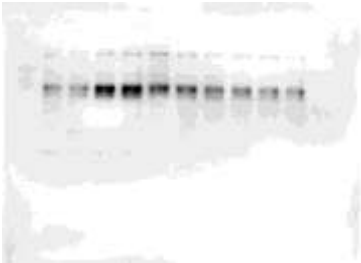
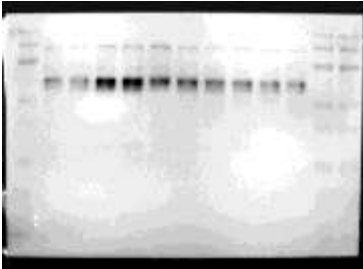
Ras



β-actin



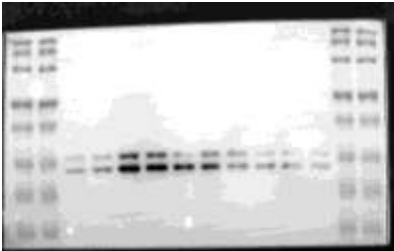
p-B-Raf



B-Raf



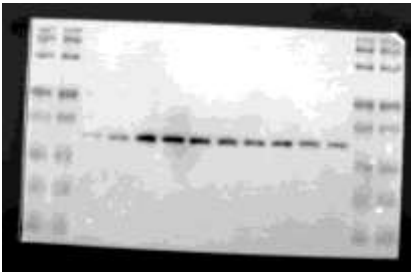
p-ERK



ERK



p-MEK



MEK

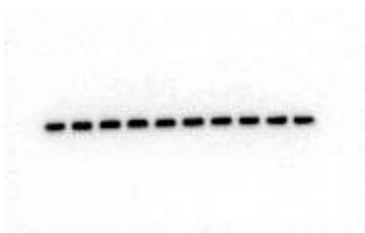
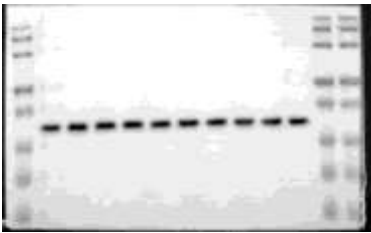


Fig. 6A WB Raw Result

Sample: HT22 Cells (1μg/μL) 10μg/lane

No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Group	Marker	Con	Con	LPS	LPS	0.1 mM CAR	0.1 mM CAR	0.1 mM PA	0.1 mM PA	0.1 mM Gly-Pro	0.1 mM Gly-Pro	0.1 mM CAR+ PA	0.1 mM CAR+ PA	0.1 mM CAR+ Gly-Pro	0.1 mM CAR + Gly-Pro

