

Table S1: Protein patterns of faba bean plants in response to salinity stress alone or combination with IAA or BA foliar spray.

MW (kDa)	C	S	IAA	S+IAA	BA	S+BA	MW (kDa)	C	S	IAA	S+IAA	BA	S+BA
221	-	-	(+)*	-	(+)*	-	59	+	+	+	+	+	+
217	-	-	-	(+)*	-	(+)*	58	+	+	+	+	+	+
213	-	(+)*	-	-	-	(+)*	57	+	+	+	+	+	+
208	-	-	-	(+)*	-	(+)*	56	+	+	+	+	+	+
204	-	-	(+)*	(+)*	(+)*	-	55	+	+	+	+	+	+
200	-	-	(+)*	-	-	-	54	+	+	+	+	+	+
163	-	-	-	-	(+)*	-	53	+	+	+	+	+	+
150	+	-	+	-	+	+	52	+	+	+	+	+	+
137	-	(+)*	-	-	(+)*	-	51	+	+	+	+	+	+
135	-	-	-	-	(+)*	-	50	+	-	+	+	+	+
132	-	-	-	(+)*	-	(+)*	49	+	+	+	+	+	+
130	-	-	-	(+)*	-	(+)*	48	+	+	+	+	+	+
126	+	-	+	-	-	-	47	+	+	+	+	+	+
120	-	-	(+)*	-	(+)*	-	46	+	+	+	+	+	+
118	-	(+)*	(+)*	-	(+)*	-	45	+	+	+	+	+	+
115	+	-	-	(+)*	-	-	43	+	+	+	+	+	+
109	+	-	+	+	+	+	42	+	+	+	+	+	+
108	+	-	+	+	+	+	41	+	+	+	+	+	+
106	+	+	+	-	+	-	40	+	+	+	+	+	+
105	+	+	+	-	+	-	39	+	-	+	+	+	+
104	+	-	+	-	+	-	38	+	+	+	+	+	+
99	+	+	+	+	+	+	37	+	+	+	+	+	+
98	+	+	+	-	+	+	36	+	+	+	+	+	+
97	+	+	+	+	+	+	35	+	+	+	+	+	+
92	+	-	-	+	-	-	34	+	+	+	+	+	+
91	+	-	-	+	-	-	33	+	-	+	-	+	+
88	+	-	-	-	-	-	32	+	+	+	+	+	+
85	-	(+)*	(+)*	(+)*	(+)*	(+)*	31	+	+	+	+	+	+
84	-	-	(+)*	(+)*	-	(+)*	30	+	+	+	+	+	+
83	-	+	(+)*	(+)*	-	(+)*	29	+	+	+	+	+	+
82	+	+	+	+	+	+	28	+	+	+	+	+	+
80	+	+	-	-	+	-	27	+	+	+	+	+	+
78	+	+	+	+	+	+	26	+	+	+	+	+	+
76	+	+	+	+	+	+	25	+	+	+	+	+	+
73	+	+	-	-	+	-	24	+	+	+	+	+	+
72	+	+	+	-	+	+	23	+	+	+	+	+	+
70	+	-	+	+	+	+	22	+	-	+	+	+	+
69	+	+	+	+	+	+	21	+	+	+	+	+	+
68	+	+	+	+	+	+	20	+	+	+	+	+	+
67	+	+	+	+	+	+	19	+	+	+	+	+	+
66	+	+	+	+	+	+	18	+	-	+	-	+	-
65	+	+	+	+	+	+	17	-	-	-	(+)*	-	(+)*
64	+	+	+	+	+	+	16	-	(+)*	(+)*	(+)*	-	(+)*
62	+	+	+	-	+	-	15	-	-	+	(+)*	-	(+)*
61	+	+	+	+	+	-	NB (+)	71	59	75	69	74	67

60	+	+	+	+	+	+	NB (+)*		5	9	12	8	11
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C, 0 mM NaCl + water spray; S, 150 mM NaCl + water spray; IAA, 0 mM NaCl + 1.15 mM IAA; S + IAA, 150 mM NaCl + 1.15 mM ppm IAA; BA, 0 mM NaCl + 0.9 mM BA; S + BA, 150 mM NaCl + 0.9 mM BA. MW, molecular weight; NB, number of bands; *NB, number of new bands.

Supplementary Figure:

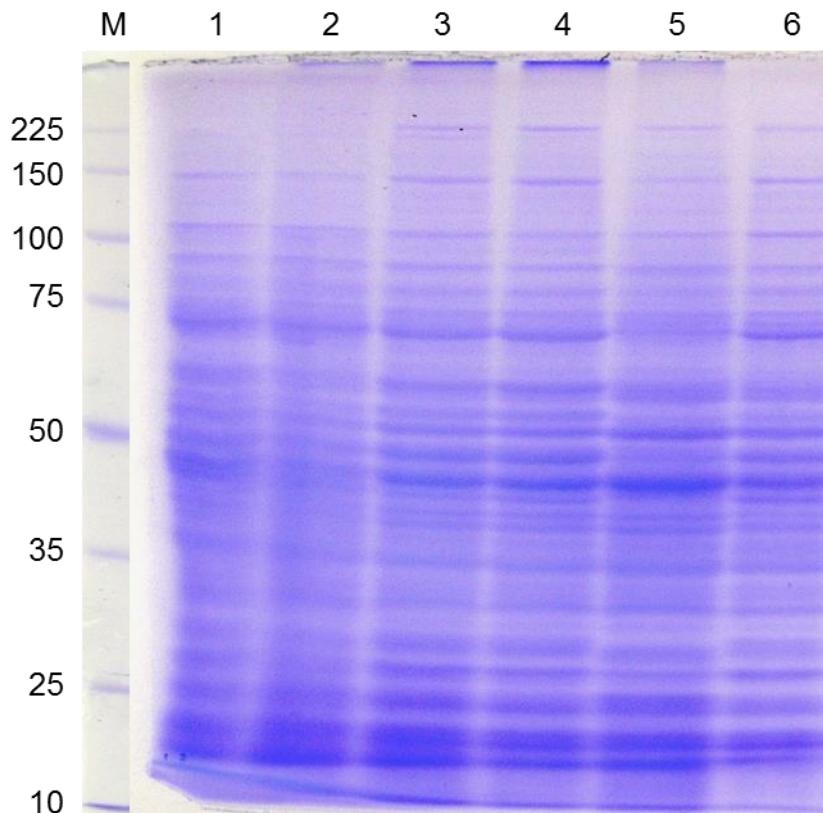


Figure S1: Coomassie blue-stained SDS polyacrylamide gel of polypeptide of faba bean plants in response to salinity alone or in combination with 1.15 mM IAA or 0.9 mM BA hormones. Here, M- Marker, 1- 0 mM NaCl + water spray; 2- 150 mM NaCl + water spray; 3- 0 mM NaCl + 1.15 mM IAA; 4- 150 mM NaCl + 1.15 mM IAA; 5- 0 mM NaCl + 0.9 mM BA; 6- 150 mM NaCl + 0.9 mM BA.