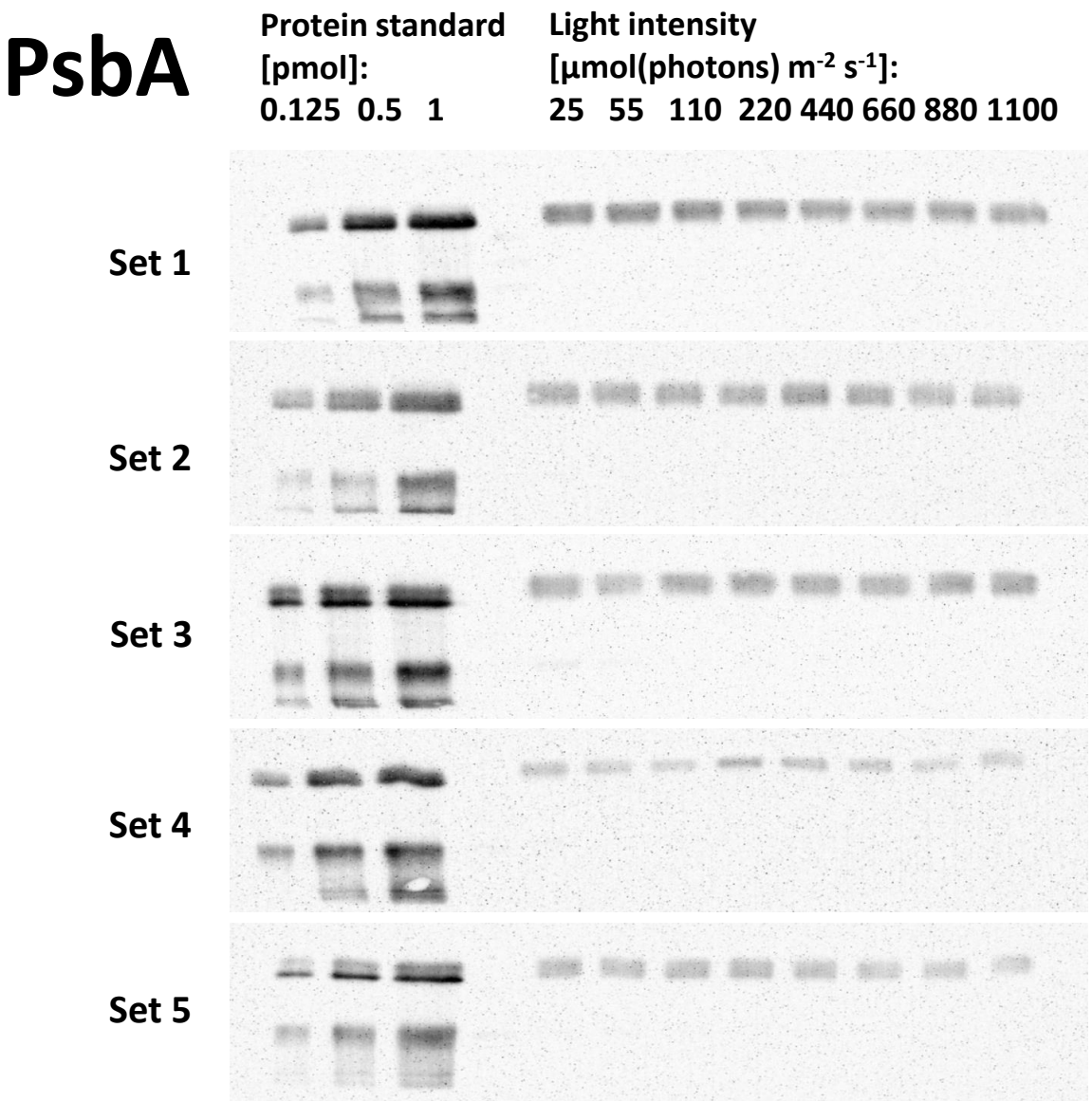


Table 1. List of antibodies used in this study.

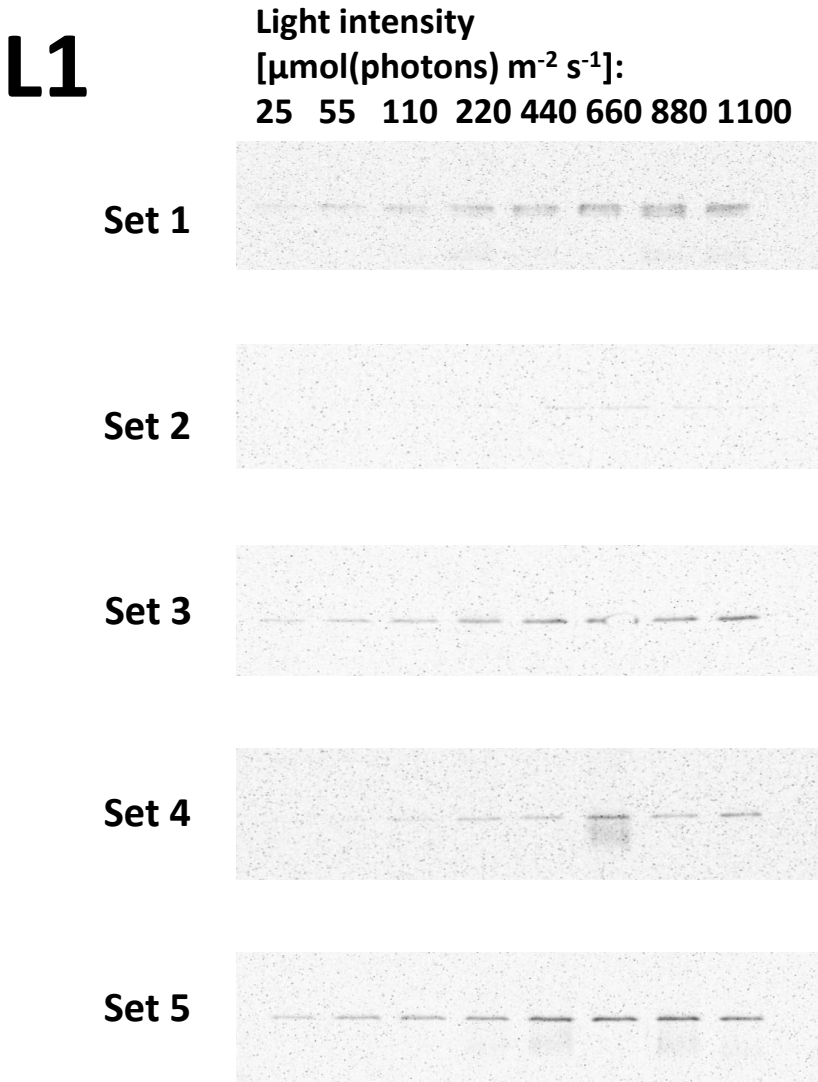
Antibody	Agrisera catalogue number	Dilution	Protein apparent MW
Rabbit Anti-Rbcl (Rubisco large subunit, form I and form II)	AS03 037	1:5000	52.5 kDa
Rabbit Anti-PsaC (PSI-C core subunit of photosystem I)	AS10 939	1:1000	9 kDa
Rabbit Anti-PsbA (D1 protein of PSII, C-terminal)	AS05 084	1:10000	28-30 kDa
Rabbit Anti-S1 (30S ribosomal protein S1)	AS08 309	1:2000	35 kDa
Rabbit Anti-L1 (50S ribosomal protein L1)	AS11 1738	1:1000	25 kDa

Table 2. List of protein standards used in this study.

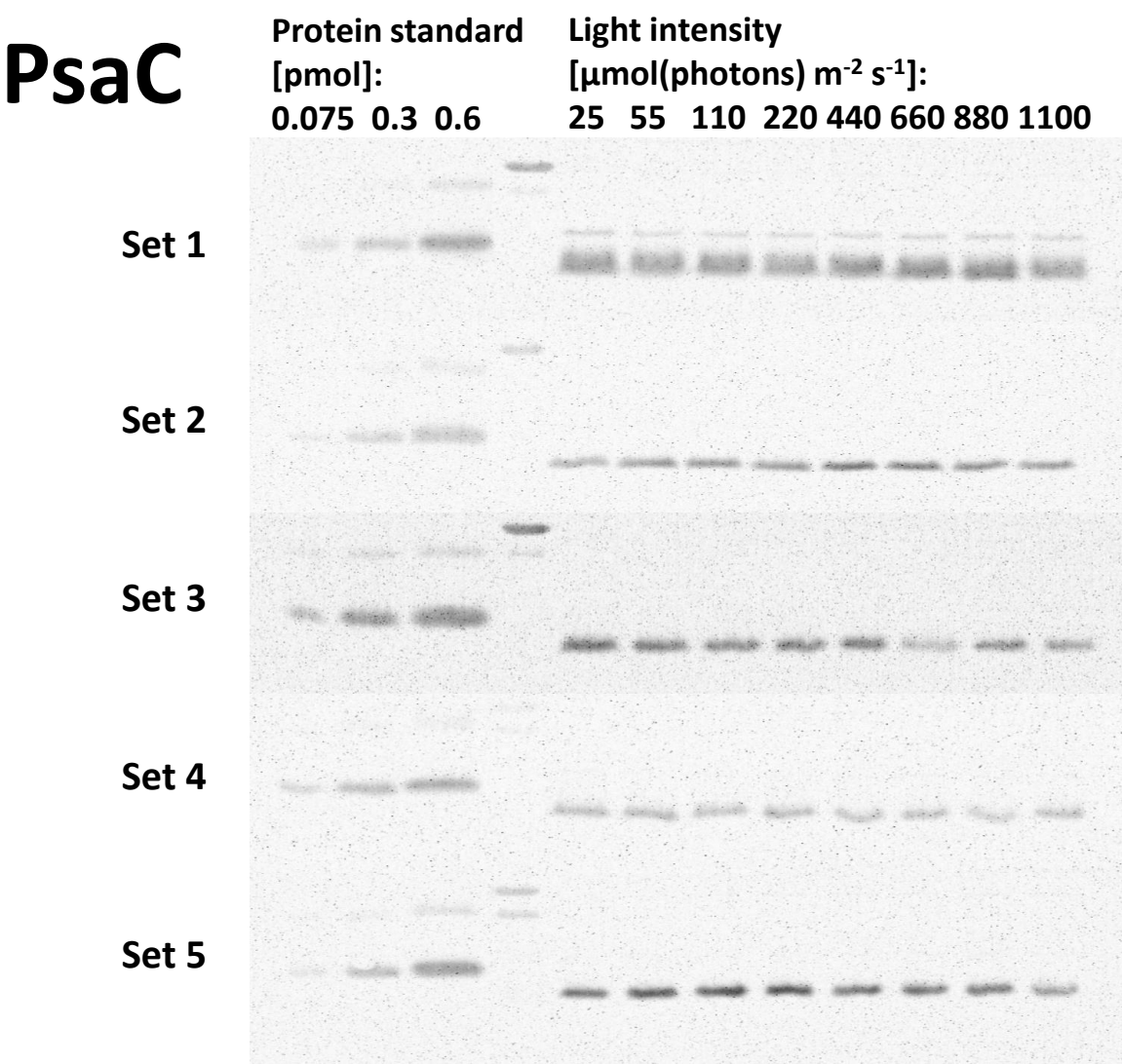
Standard	Agrisera catalogue number	Protein apparent MW	Concentrations
Purified spinach Rbcl	AS01 017S	52.7 kDa	0.375, 0.75, 1.5 pmol
Recombinant PsaC from <i>Synechocystis</i> PCC 6803	AS04 042S	11.5 kDa	0.075, 0.3, 0.6 pmol
Recombinant PsbA from <i>Synechocystis</i> PCC 6803	AS01 016S	41.5 kDa	0.125, 0.5, 1 pmol



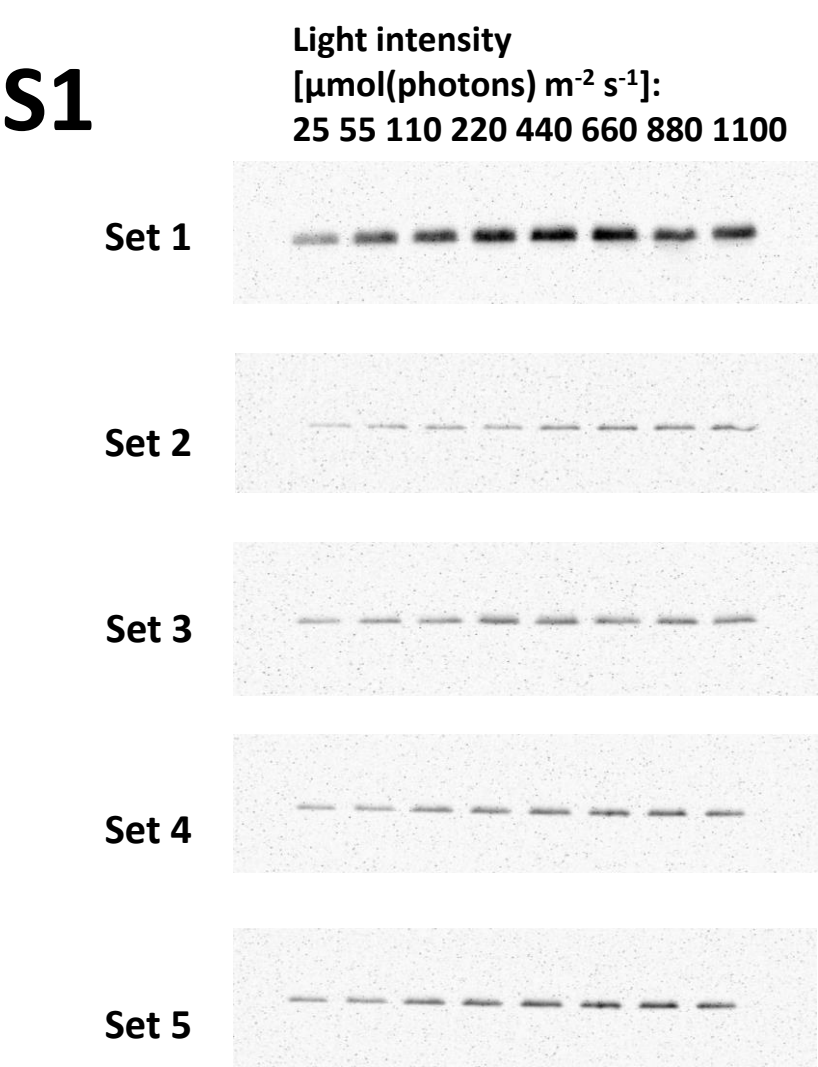
A. Results of immunoblotting analysis for PsbA protein.



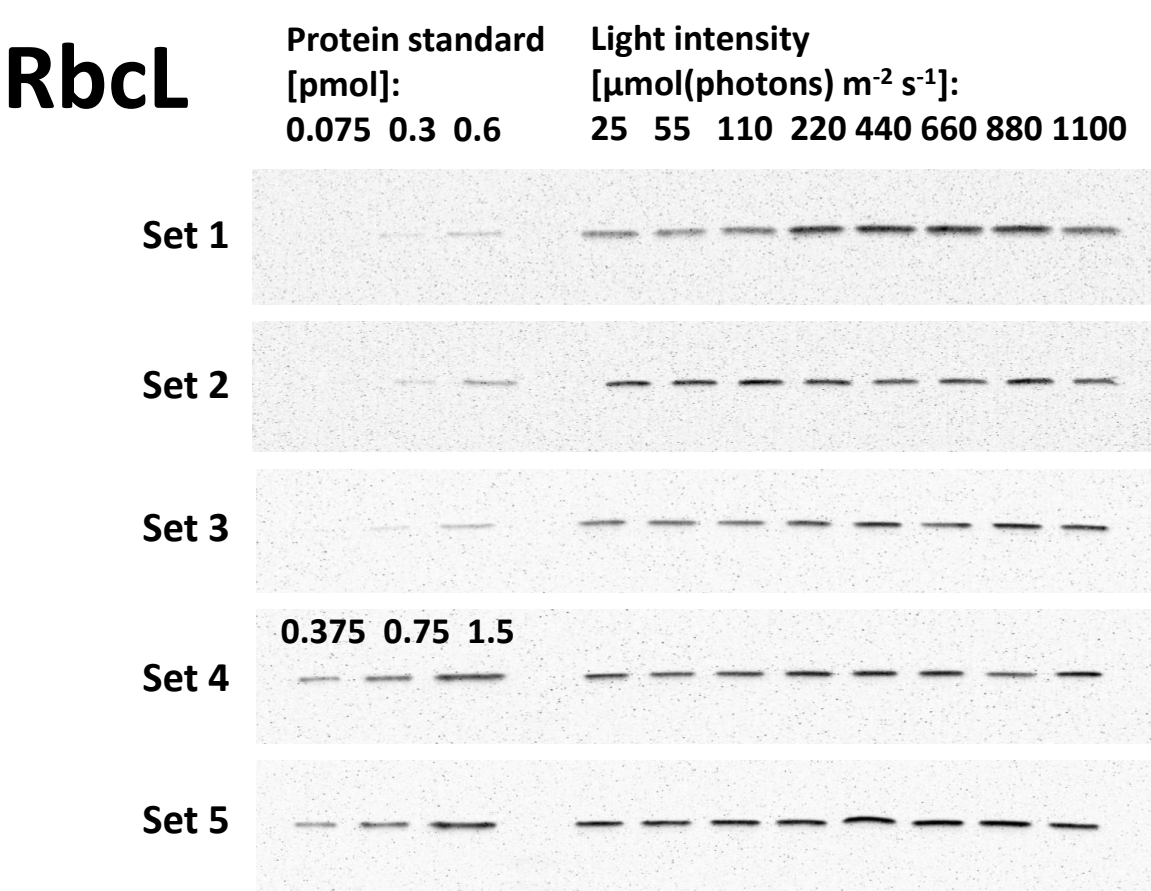
D. Results of immunoblotting analysis for L1 protein.



B. Results of immunoblotting analysis for PsaC protein.



E. Results of immunoblotting analysis for S1 protein.



C. Results of immunoblotting analysis for Rbcl protein.