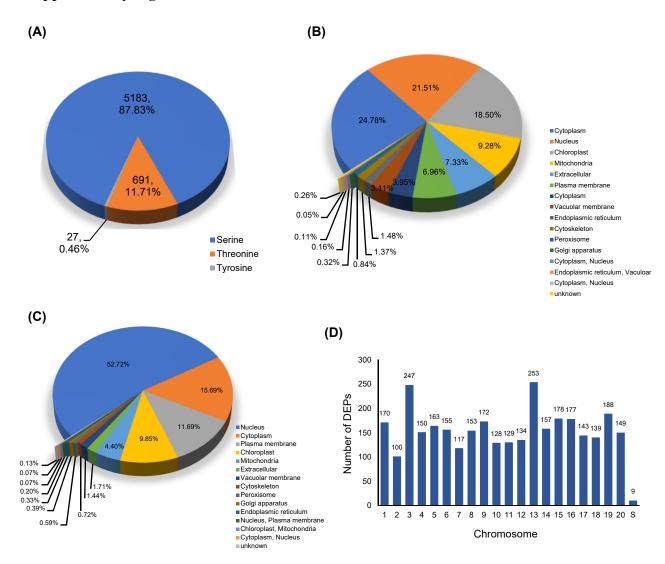
## **Supplementary Figure 6**



**Supplementary Figure 6** Characteristics of proteome and phosphoproteome. (A) Distribution of serine, threonine and tyrosine with different modification levels. (B) Predicated subcellular of DEPs identified in proteome. (C) Predicated subcellular of DEPs identified in phosphoproteome. Proteins with unknown subcellular localization refer to those which were identified in root but predicted to localize in chloroplast. (D) Distribution of different expression/phosphorylation proteins among chromosomes. S, stand for scaffold.