



**Supplementary Figure S2.** Scatter plot showing the correlation between aqueous humor total antioxidant capacity (TAC)/ascorbic acid concentration (AA) and Patient Age: **(A)** There was no significant correlation between aqueous humor TAC and patient age, as measured by Spearman correlation coefficient ( $P$  value = 0.524); **(B)** there was no significant correlation between aqueous humor TAC and patient age, as measured by Spearman correlation coefficient ( $P$  value = 0.667).