The graph shows the levels of MDA (μM/mg protein) in different groups.

- **Control** group has the lowest MDA levels, around 0.1 MDA/μM/mg protein.
- The **H₂O₂** group has significantly higher MDA levels, approximately 0.3 MDA/μM/mg protein, indicated by the asterisk (*).
- The **nicotine** group also shows high MDA levels, similar to the H₂O₂ group, with an asterisk (*) as well.

The error bars represent the variability or standard deviation of the measurements.