COX-2 expression, % of internal control

N | BB | AC

72 kDa

9 10 11 22 25 32 29 35 39 44 46 49

a, b

Note: The graph shows the COX-2 expression levels for different conditions (N, BB, AC), where AC has the highest expression and BB has moderate expression compared to the control (N). The diagram also includes a Western blot analysis with an arrow pointing to the 72 kDa protein band.