

Download File PDF Ap Multiple Choice

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



wtf this great ebook for free?!

#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

[Download PDF version of :](#)
Ap Multiple Choice

AP Biology Exam Information

38. A human kidney filters about 200 liters of blood each day. Approximately two liters of liquid and nutrient waste are excreted as urine. The remaining fluid and dissolved substances are reabsorbed and continue to circulate throughout the body. Antidiuretic hormone (ADH) is secreted in response to reduced plasma volume. ADH targets the collecting ducts in the kidney, stimulating the insertion of aquaporins into their plasma membranes and an increased reabsorption of water.

If ADH secretion is inhibited, which of the following would initially result?

(A) The number of aquaporins would increase in response to the inhibition of ADH.

(B) The person would decrease oral water intake to compensate for the inhibition of ADH.

(C) Blood filtration would increase to compensate for the lack of aquaporins.

(D) The person would produce greater amounts of dilute urine.

Relevant Knowledge	13.2 Signal transduction pathways link signal receptors with cellular responses.
Science Practice	13. The student can use evidence to support key elements of natural phenomena across multiple representations in the domain.
Learning Objective	13B The student is able to construct a model that represents the key elements of signal transduction pathways by which a signal is converted to a cellular response.