

acid base homeostasis wikipedia Sep 12 2021 acid base homeostasis is the homeostatic regulation of the ph of the body s extracellular fluid ecf the proper balance between the acids and bases i e the ph in the ecf is crucial for the normal physiology of the body and for cellular metabolism the ph of the intracellular fluid and the extracellular fluid need to be maintained at a constant level

aqueous humour wikipedia Jan 16 2022 the aqueous humour is a transparent water like fluid similar to plasma but containing low protein concentrations it is secreted from the ciliary body a structure supporting the lens of the eyeball it fills both the anterior and the posterior chambers of the eye and is not to be confused with the vitreous humour which is located in the space between the lens and the retina also

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when stimulus changes the membrane potential of a receptor cell a receptor cell converts the energy in a stimulus into an electrical signal receptors are broadly split into two main categories exteroceptors which receive external sensory stimuli and

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