ALTAY®
SCIENTIFIC

With Altay's models you can observe the smallest detail of the human anatomy. Our detailed and realistic reproduction of the human organs and sistems will be the key tool for your biology classes.
Our coperation with prestigious International Institutions and the use of real speciemens allows us to design and develop accurate and realistic models.

All aspects of the human anatomy will be easier to understand and will fulfill perfectly all your teaching and learning needs from primary education to university level.
Altay Biology models are made of durable polyvinyl resin and hand painted by skilled craftsman with non-toxic paint. This ensures durability, enviromental friendliness as well as a natural look.

SGS
ISO 9001
Certified Company
n° registered Q.01.330

WQC
WORLD QUIDAC QUALITY CHARTER

ENGLISH

6140.06 - KIDNEY WITH ADRENAL GLAND, 3X LIFE SIZE

1. Adrenal glands
2. Cortex
   - **a.** Zona glomerulosa
   - **b.** Zona fasciculata
   - **c.** Zona reticularis
3. Medulla
4. Anterior surface
5. Posterior surface
6. Renal artery
7. Renal vein
8. Renal cortex
9. Renal columns (Bertin's)
10. Renal pyramids (Malpighi's)
11. Renal papilla
12. Minor renal calices
13. Major renal calices
14. Renal pelvis
15. Fat in renal sinus
16. Renal corpuscle
17. Proximal convoluted tubule
18. Distal convoluted tubule
19. Collecting tubules
20. Interlobar artery
21. Interlobar vein
22. Arcuate artery
23. Interlobular artery
24. Straight arterioles
25. Straight venules

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