



**Figure S1.** Detection of LRP/MVP by immunohistochemistry in formalin-fixed paraffin-embedded normal human tissue.

**a** Gastrointestinal tract. Cytoplasmic staining of colonic epithelial cells with gradient of staining from surface epithelium toward lowermost parts of the crypts (magnification x 100). **b** Kidney. Intense cytoplasmic staining of proximal tubules (black arrows heads) and lack of staining of glomeruli (white arrows heads) (magnification x 100). **c** Lung. Cytoplasmic staining of bronchial cells (white arrow head), alveolar macrophages (black arrow head) and pneumocytes (black arrows) (magnification x 100). **d** Adrenal gland. Cytoplasmic staining of the cortex (white arrow head) and lack of staining of medulla (black arrow head) (magnification x 50).