ing chamber. One villus is shown in the image. Nanoparticles show a pronounced internalization in the brush border membrane of enterocytes. The goblet cell lacks the developed microvilli evident on the enterocyte brush border membrane. Image courtesy of G Khodus, P Lundquist, and P Artursson, Department of Pharmacy, Uppsala University, Sweden.

Individual nanoparticles (180 nm, green) are seen internalized in the brush border membrane and in the cell interior. Note absence of endocytosed nanoparticles in the brush border membrane staining with wheat germ agglutinin; blue – nuclear staining with DAPI. Lower left insert: a super resolution microscopically magnified image of the same villus. A number of particles can be seen below the brush border membrane in the interior of the enterocytes.

Front Cover Image: “Interaction of a Trans-Int nanoparticle prototype with human jejunal mucosa after 1 hour exposure in an Ussing chamber.”

Main image; Laser scanning microscopy (LSM); green - nanoparticles; red – actin staining with phalloidin; purple – membrane staining with wheat germ agglutinin; blue – nuclear staining with DAPI.
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