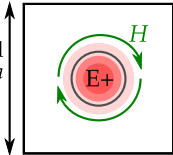


Mie resonance  $E_1$

Electric dipole  $E_x$

unit cell  
size  $a$



rod  
diameter  
 $2\rho$

Mie resonance  $M_1$

Magnetic dipole  $H_y$

