

Supporting Information for:

Design of Nanowire Optical Cavities as Efficient Photon Absorbers

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This file includes:

Supplementary Figures S1 and S2

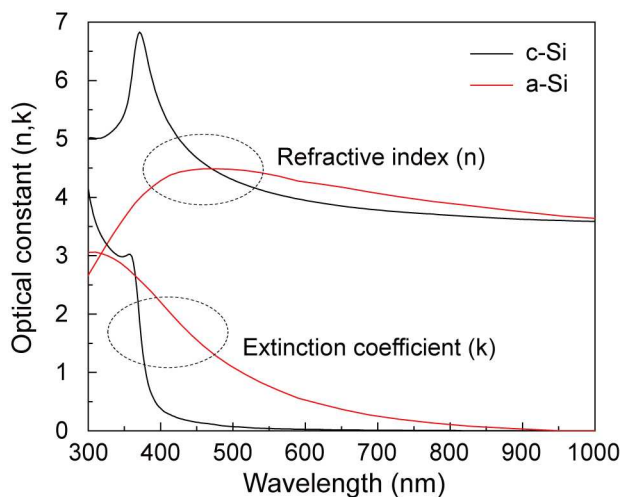


Figure S1. Dispersion relations of c-Si and a-Si, used in Si NW simulations.

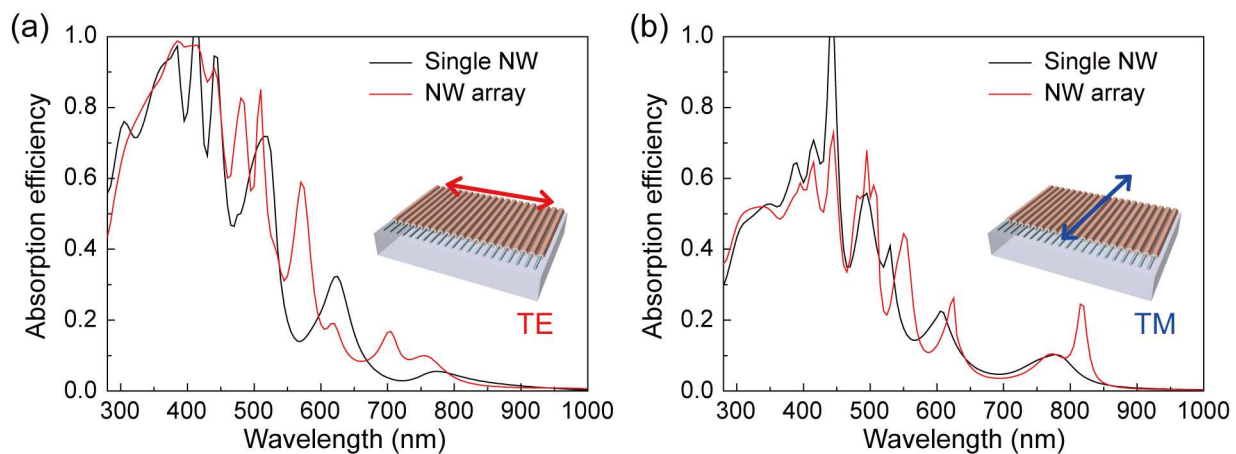


Figure S2. Calculated TE-polarized (a) and TM-polarized (b) absorption spectra of a single NW and a NW array with an equivalent NW height of 240 nm.