Supplementary Information

Preparation of highly stacked graphene papers via site-selective functionalization of graphene oxide†

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Fig. S1 Photograph of aqueous suspensions of GO, GO-O-GO, and GO-N-GO sheets.

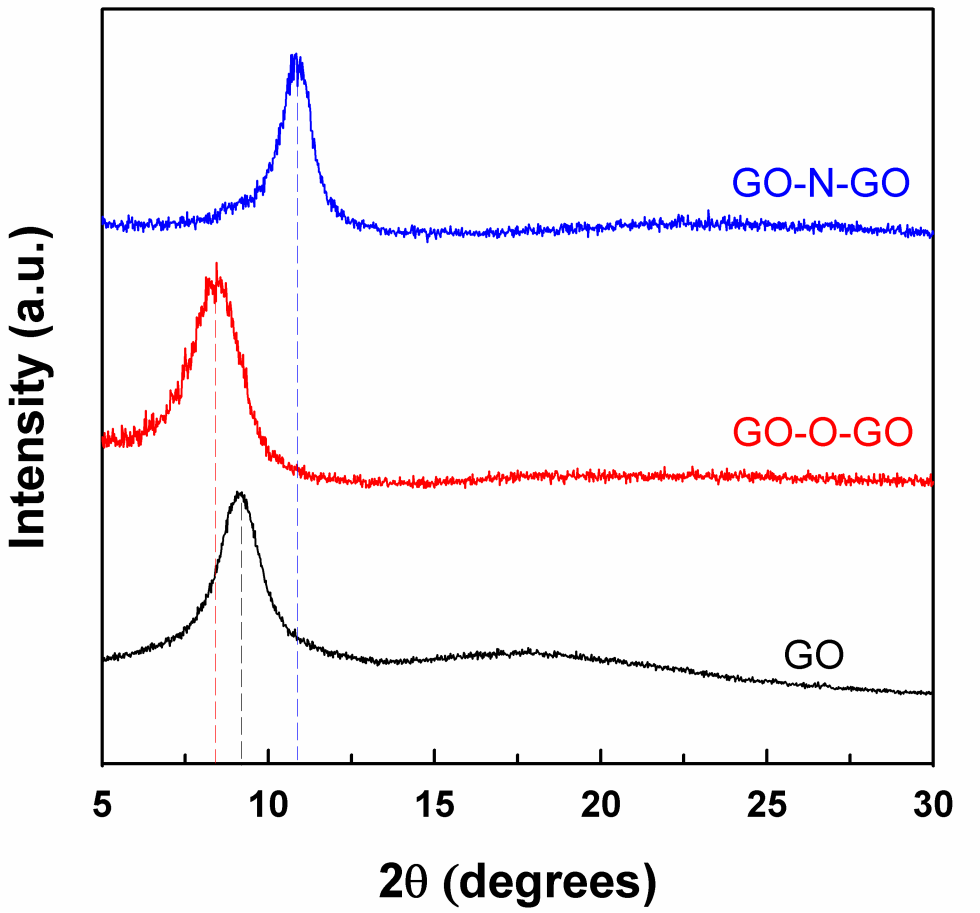

Fig. S2 XRD patterns of GO (black line), GO-O-GO (red line), and GO-N-GO (blue line) papers.

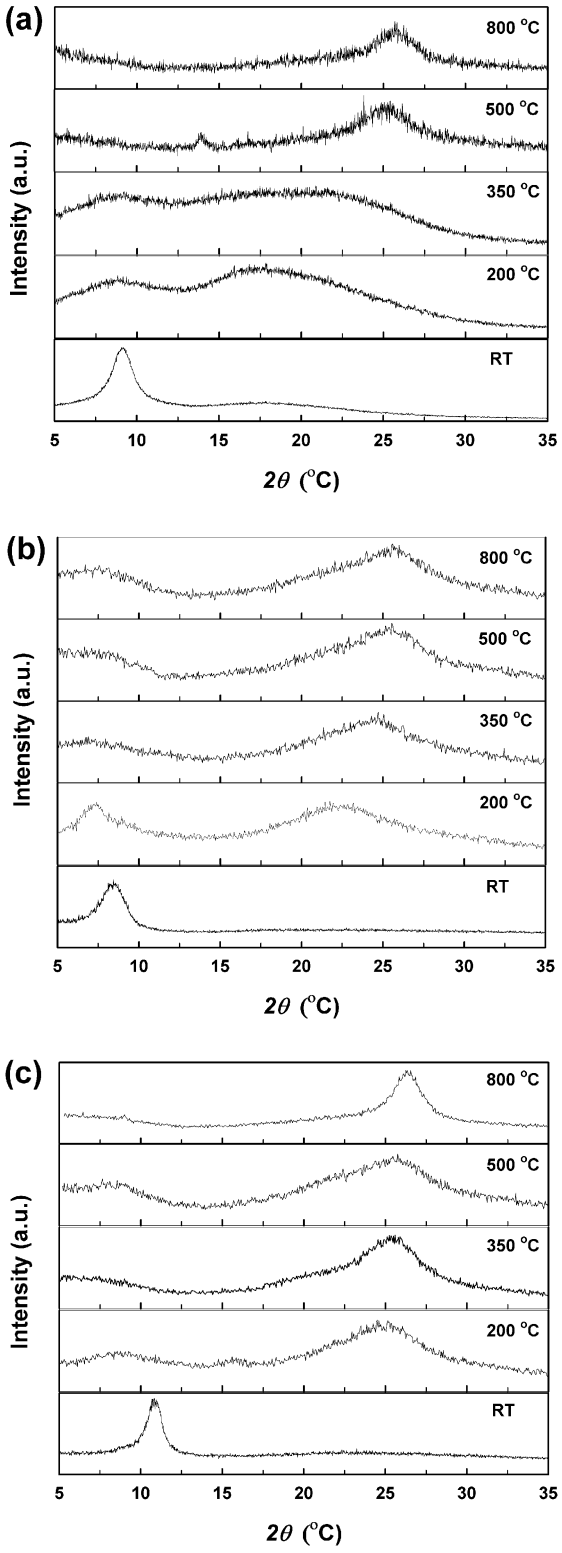

Fig. S3 XRD patters of thermally annealed (a) GO, (b) GO-O-GO, and (c) GO-N-GO papers.

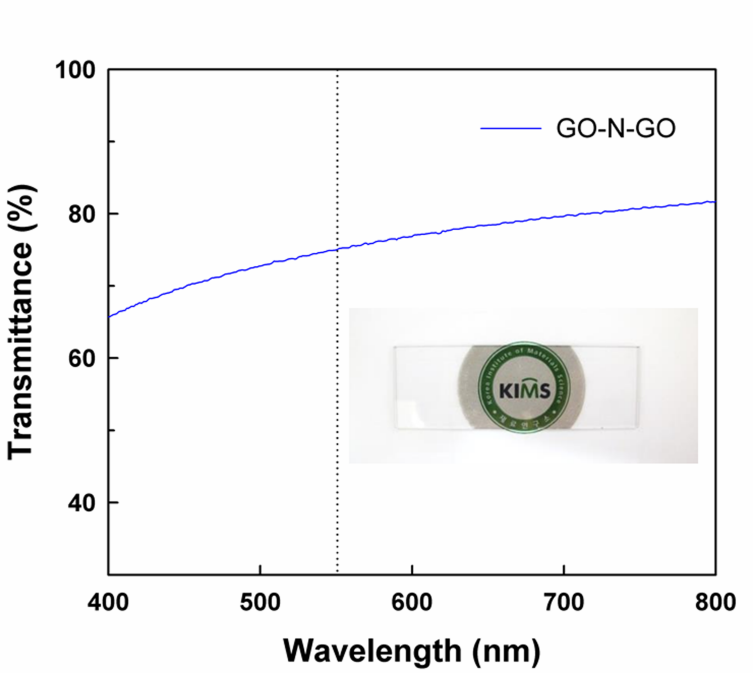

Fig. S4 Typical transmittance curve of GO-N-GO thin film. Inset shows a photograph of the GO-N-GO film deposited on a glass substrate.