Electronic Supplementary Information (ESI)

A Facile and General Approach for the Preparation of Boronic Acid-functionalized Magnetic Nanoparticles for the Selective Enrichment of Glycoproteins

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Fig. S1 SEM images of Fe$_3$O$_4$ (a, d and c), Fe3O$_4$@SiO$_2$ (d, e and f) and Fe$_3$O$_4$@SiO$_2$-BA (g, h and i) from three independent experiments.
Fig. S2 Mechanism of reaction between boric acid and the cis-diol moieties of glycans\textsuperscript{1}. 
**Figure S3** Adsorption of ovalbumin (0.1 mg/mL) on Fe$_3$O$_4$@SiO$_2$-BA at pH 8.5 with different time.
Reference: