



Comparison Anti-PIF-IgG binding to PIF vs PIFscr. Affinity purified anti-PIF-IgG was tested against 4.5  $\mu\text{g/ml}$  sPIF significant binding was found at 10-30 pM IC at 500-700 pM. Linearity up to 30nM vs. PIFscr which did not compete Biotin-PIF.

Figure S2