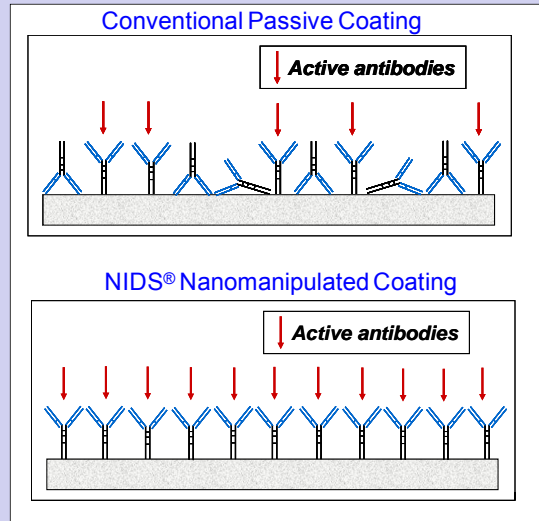




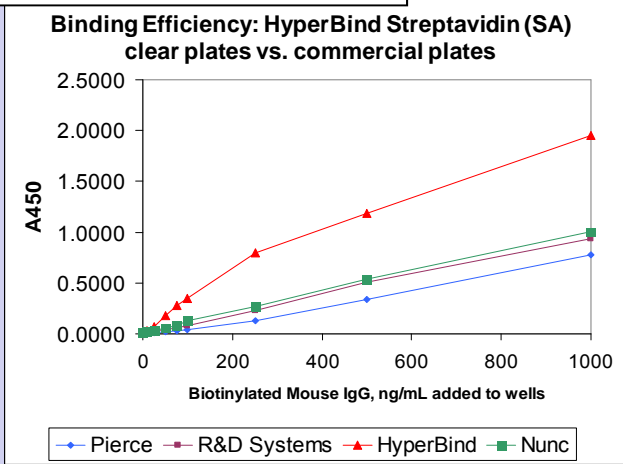
NIDS® HyperBind

Streptavidin Activated ELISA Plates

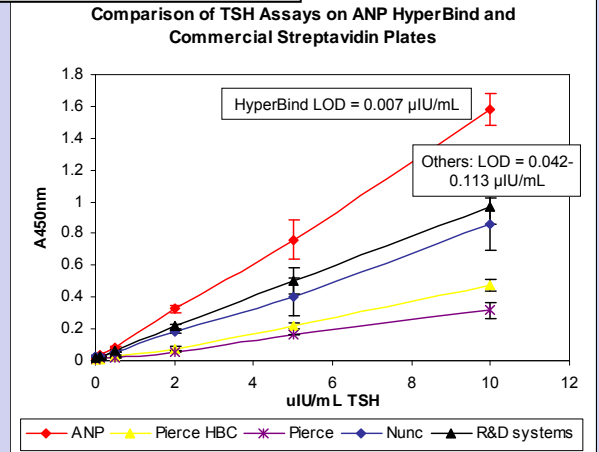
Nano-Intelligent Detection Systems (NIDS®)



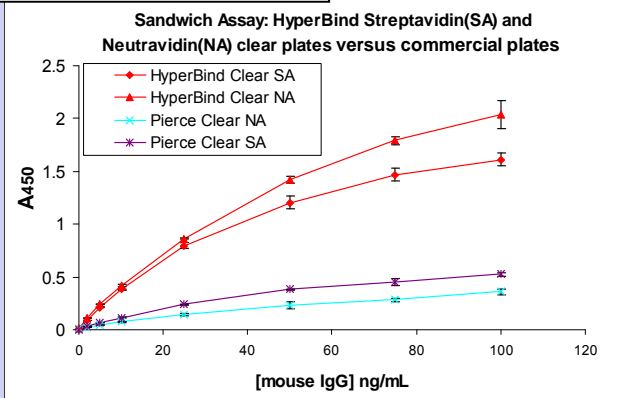
**Higher Binding Capacity
Less Reagent Used**



Greater Signal Range



Enhanced Sensitivity



Sandwich ELISA for mouse IgG using NIDS® HyperBind streptavidin (SA) and neutravidin (NA) plates and the commercially available Pierce SA and NA plates. NIDS® HyperBind plates were coated at 0.5 μ g/mL capture Ab and the Pierce plates at 5.0 μ g/mL. NIDS® HyperBind plates generate greater signal and sensitivity while using only 10% of the antibody required by the commercial plates.

- Reduce reagent use by as much as 90%
- Colorimetric, Fluorescent, and Chemiluminescent formats
- Neutravidin plates available
- Greater signal range, enhanced sensitivity
- Long shelf life

ASK US ABOUT CUSTOM BIOTINYLATION AND CONJUGATION OF LOW μ g QUANTITIES OF PROTEINS & PEPTIDES.