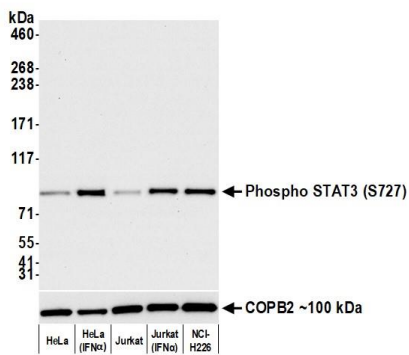
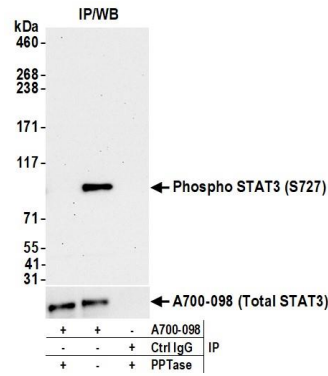




Detection of human Phospho STAT3 (S727) by western blot. *Samples:* Whole cell lysate (50 µg) from HeLa, HeLa (IFNα), Jurkat, Jurkat (IFNα), and NCI-H226 cells prepared using NETN lysis buffer. *Antibody:* Rabbit anti-Phospho STAT3 (S727) recombinant monoclonal antibody [BLR160J] (A700-160 lot 1) used at 1:1000. *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-101P). Chemiluminescence with an exposure time of 10 seconds. Lower Panel: Rabbit anti-COPB2 antibody (A304-523A).



Detection of human Phospho STAT3 (S727) by western blot of immunoprecipitates from HeLa cells treated with IFN-α (100 ng/mL). IPs were treated (+) or mock treated (-) with phosphatase. *Antibodies:* Rabbit anti-STAT3 recombinant monoclonal antibody [BLR098G] (A700-098) used for IP at 20 µl/mg lysate. For blotting immunoprecipitated Phospho STAT3 (S727), A700-160 was used at 1:1000. Chemiluminescence with an exposure time of 30 seconds. Lower Panel: Total STAT3 antibody (A700-098).