Antibody: TBP  Source: Abcam ab62126  
Epitope: Mouse monoclonal. Immunogen is synthetic peptide conjugated to KLH derived from within residues 1 - 100 of Human TATA binding protein TBP

Validation 1: Immunoblotting

Arrow indicates band consistent with expected size (38kD) of TBP in whole cell lysates from (left to right): K562 (lanes 1 and 2), HeLa-83 (lane 3), HepG2 (lane 4), and GM12878 (lanes 5 and 6) cell lines.

Validation 2: In Progress

Arrow indicates immunoprecipitated band of expected size for TBP from K562 nuclear lysates. Lane 1 = K562 nuclear lysate, Lane 2 = K562 whole cell lysate, Lane 3 = supernatant from K562 immunoprecipitation (IP). Lane 4 = bound material from K562 IP, Lane 5 = bound material from control IgG IP from K562.