H3K36me3 antibody validation performed by CST CST Cat#: 9763 Lot#1 http://www.cellsignal.com/products/9763.html

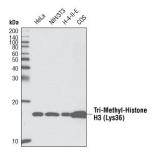


Fig1. Western blot analysis of extracts from various cell lines using Tri-Methyl-Histone H3 (Lys36) Antibody.

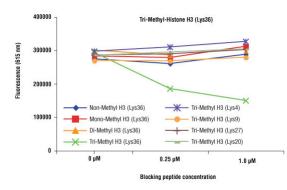


Fig2. Tri-Methyl-Histone H3 (Lys36) Antibody specificity was determined by peptide ELISA. The graph depicts the binding of the antibody to pre-coated tri-methyl histone H3 (Lys36) peptide in the presence of increasing concentrations of various competitor peptides. As shown, only the tri-methyl histone H3 (Lys36) peptide competed away binding of the antibody.