YY1 Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB12928 **Gene ID**: 7528 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 65kDa **Conjugate:** Unconjugated

Calculated MW: 45kDa Isotype: IgG

Immunogen Information

Background: YY1 is a ubiquitously distributed transcription factor belonging to the GLI-Kruppel class of zinc finger

proteins. The protein is involved in repressing and activating a diverse number of promoters. YY1 may direct histone deacetylases and histone acetyltransferases to a promoter in order to activate or repress

the promoter, thus implicating histone modification in the function of YY1.

Recommended Dilution: WB,1:500 - 1:1000 ChIP,5μg antibody for 10μg-15μg of Chromatin

Synonyms: DELTA; NF-E1; UCRBP; GADEVS; INO80S; YIN-YANG-1; YY1

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 80-160 of human YY1

(NP_003394.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.