Phospho-BRD4-T249 Polyclonal Antibody



CABP1515

Product Information

Product SKU: CABP1515 **Gene ID**: 23476 **Size**: 20uL, 100uL

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

Additional Information

Observed MW: 200kDa Conjugate: Unconjugated

Calculated MW: 152kDa Isotype: IgG

Immunogen Information

Background: The protein encoded by this gene is homologous to the murine protein MCAP, which associates with

chromosomes during mitosis, and to the human RING3 protein, a serine/threonine kinase. Each of these proteins contains two bromodomains, a conserved sequence motif which may be involved in chromatin targeting. This gene has been implicated as the chromosome 19 target of translocation

t(15;19)(q13;p13.1), which defines an upper respiratory tract carcinoma in young people. Two

alternatively spliced transcript variants have been described.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: CAP; MCAP; HUNK1; HUNKI; FSHRG4; Phospho-BRD4-T249

Purifcation Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around T249 of human BRD4 (NP_490597.1).

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