

CABP1181

Product Information

Product SKU:	CABP1181	Gene ID:	23476	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	250kDa	Conjugate:	-
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-S1070

Purification Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around S1070 of human BRD4 (NP_490597.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.