BRD4 Polyclonal Antibody

catalog number: E-AB-13037



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse
Immunogen	Synthetic peptide of human BRD4
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
Data	
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	π-
	5-
Western Plot analy	sis of NIH/3T3 cell using BRD4
	ntibody at dilution of 1:500
r orycional Al	lated-MV:152 kDa
Calaul	44WU-1117 +134 KDA
Preparation & Storage	
Preparation & Storage Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
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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 whicHuman, Mouseay 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.

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