Phospho-BRD4-S484/S488 Rabbit pAb



Catalog No.: AP1177 2 Publications

Basic Information

Observed MW Refer to figures

Calculated MW 152kDa

Category Primary antibody

Applications WB,DB,ELISA

Cross-Reactivity Human

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 Dilutions

WB	1:500 - 1:2000
DB	1:500 - 1:1000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID 23476 **Swiss Prot** 060885

Immunogen

A synthetic phosphorylated peptide around S484 & S488 of human BRD4 (NP_490597.1).

Synonyms

CAP; MCAP; HUNK1; HUNKI; FSHRG4; Phospho-BRD4-S484/S488

Contact

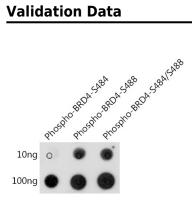
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Product Information

Source Rabbit **Isotype** IgG **Purification** Affinity purification

Storage

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



Dot-blot analysis of all sorts of peptides using Phospho-BRD4-S484/S488 antibody (AP1177) at 1:1000 dilution.