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# Phospho-BRD4-S484/S488 Rabbit pAb

ABclonal www.abclonal.com

Catalog No.: AP1177

1 Publications

# **Basic Information**

### **Observed MW**

Refer to figures

# **Calculated MW**

152kDa

### Category

Mouse Monoclonal Antibody

### **Applications**

WB,ELISA,DB

### **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**

1:500 - 1:1000 DB

WB 1:500 - 1:2000

# **Immunogen Information**

**Gene ID Swiss Prot** 23476 060885

### **Immunogen**

A synthetic phosphorylated peptide around S484 & S488 of human BRD4 (NP\_490597.1).

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

## **Contact**

• www.abclonal.com

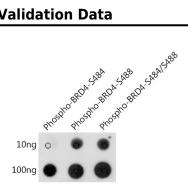
# **Product Information**

**Purification** Source Isotype Rabbit IgG 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.