

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

O60885

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

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

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

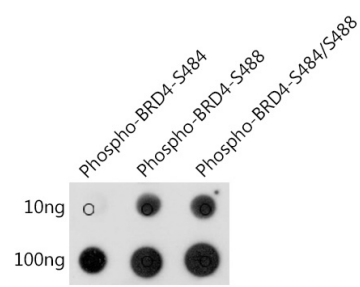
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



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