

# **BRD4** polyclonal antibody

Catalog:	BS72923	Host:	Rabbit	Reactivity:	Human,Mouse
BackGround.			WB 1:500 - 1:2000		

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.

# **Product:**

1mg/ml in PBS, 50% glycerol, pH7.3.

**Molecular Weight:** 

200kDa

**Swiss-Prot:** 

O60885

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

**Applications:** 

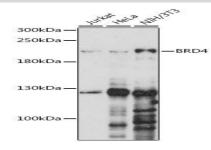
**Storage&Stability:** 

Store at  $4 \, \mathbb{C}$  short term. Aliquot and store at  $-20 \, \mathbb{C}$  long term. Avoid freeze-thaw cycles.

## **Specificity:**

BRD4 polyclonal antibody detects endogenous levels of BRD4 protein.

### **DATA:**



Western blot analysis of extracts of various cell lines, using BRD4 antibody.

### Note:

For research use only, not for use in diagnostic procedure.

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