

### **BRD8 Antibody**

Rabbit Polyclonal Antibody Catalog # ABV10375

### **Specification**

#### **BRD8 Antibody - Product Information**

Application WB
Primary Accession O5TLG7

Reactivity Human, Mouse,

Rat Rab

Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG

### **BRD8 Antibody - Additional Information**

Application & Usage Western blotting

(1-4 μg/ml). However, the optimal

conditions should be determined individually. The antibody detects

BRD8 in Human, mouse and rat

samples.

### **Other Names**

Bromodomain-containing protein 8, SMAP, SMAP2, Skeletal muscle abundant protein, Skeletal muscle abundant protein 2, p120, thyroid receptor coactivating protein 120 kDa, TrCP120.

### Target/Specificity BRD8

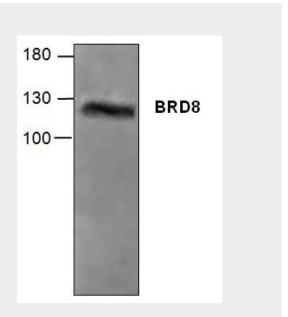
**Antibody Form** Liquid

# **Appearance** Colorless liquid

### Formulation

 $100 \mu g$  (0.5 mg/ml) affinity purified rabbit anti- BRD8 polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 5 mM EDTA and 0.01% thimerosal.

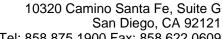
### **Handling**



Western blot analysis of BRD8 with Jurkat cell lysate.

### **BRD8 Antibody - Background**

BRD8 interacts with thyroid hormone receptor in a ligand-dependent manner and enhances thyroid hormone-dependent activation from thyroid response elements. BRD8 contains a bromodomain and is tho µght to be a nuclear receptor coactivator. Three alternatively spliced BRD8 transcript variants that encode distinct BRD8 isoforms have been identified.





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The antibody solution should be gently mixed before use.

**Reconstitution & Storage** -20 °C

**Background Descriptions** 

### **Precautions**

BRD8 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

**BRD8 Antibody - Protein Information** 

## **BRD8 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture