Leader in Biomolecular Solutions for Life Science

# NAP1L4 Rabbit pAb

Catalog No.: A15238



## **Basic Information**

### **Observed MW**

Refer to figures

### **Calculated MW**

43kDa

## Category

Mouse Monoclonal Antibody

#### **Applications**

WB,ELISA

#### **Cross-Reactivity**

Mouse

# **Background**

This gene encodes a member of the nucleosome assembly protein (NAP) family which can interact with both core and linker histones. It can shuttle between the cytoplasm and nucleus, suggesting a role as a histone chaperone. This gene is one of several located near the imprinted gene domain of 11p15.5, an important tumor-suppressor gene region. Alterations in this region have been associated with the Beckwith-Wiedemann syndrome, Wilms tumor, rhabdomyosarcoma, adrenocortical carcinoma, and lung, ovarian, and breast cancer.

# **Recommended Dilutions**

WB

1:500 - 1:2000

# **Immunogen Information**

Gene ID 4676 Swiss Prot Q99733

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-375 of human NAP1L4 (NP\_005960.1).

# **Synonyms**

NAP2; NAP2L; hNAP2; NAP1L4b; NAP1L4

### **Contact**

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www.abclonal.com

# **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.