



PRODUCT DATA SHEET

Bioworld Technology, Inc.

CABIN1 polyclonal antibody

Catalog: BS30902

Host: Rabbit

Reactivity: Human, Rat

BackGround:

Calcineurin-binding protein cabin-1: May be required for replication-independent chromatin assembly. May serve as a negative regulator of T-cell receptor (TCR) signaling via inhibition of calcineurin. Inhibition of activated calcineurin is dependent on both PKC and calcium signals. Acts as a negative regulator of p53/TP53 by keeping p53 in an inactive state on chromatin at promoters of a subset of its target genes

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~246 kDa

Swiss-Prot:

Q9Y6J0

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

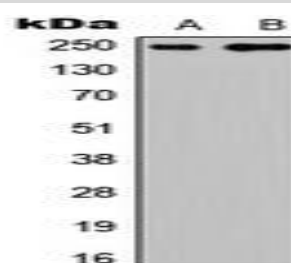
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of CABIN1 protein.

DATA:



Western blot analysis of CREB expression in Jurkat (A), A549 (B), MCF7 (C), C6 (D), HeLa (E) whole cell lysates.

Note:

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

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