

## **Affinity Biosciences**

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## CNOT1 Ab

Images(6)

Cat.#: DF12011 Concn.: ~1mg/ml Mol.Wt.: 240-250 kDa,174 kDa

Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200

\*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink<sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human CNOT1, corresponding to a

region within the internal amino acids.

Uniprot: A5YKK6



Western blot analysis of extracts from various samples, using CNOT1 Ab.

Lane 1: 3T3-L1 treated with blocking peptide.

Lane 2: 3T3-L1; Lane 3: HepG2;



DF12011 at 1/100 staining Rat testis tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at  $4^{\circ}\text{C}$  overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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