



CNOT4 Antibody

E11-15021C

Catalog Number: E11-15021 C

Concentration: 1mg/ml

Swiss-Prot No.: O95628

Other Names: CCR4-associated factor 4; CCR4-NOT transcription 4; CNO4; CNOT4; E3 ubiquitin protein ligase CNOT4; EC 6.3.2.-; negative regulator of transcription 4; NOT4; NOT4H; transcriptional repressor NOT4Hp

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human CNOT4.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: CNOT4 antibody detects endogenous levels of total CNOT4 protein.

Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)

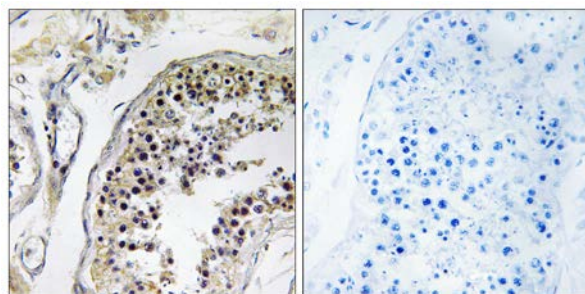
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:20000

References:

Chiang P.-W., Submitted (SEP-1996) to the EMBL/GenBank/DDBJ databases.

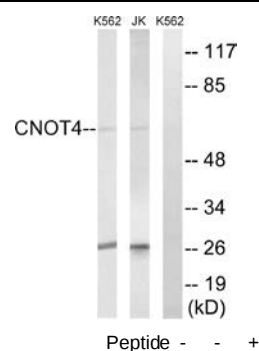
Albert T.K., Nucleic Acids Res. 28:809-817(2000).

Hillier L.W., Nature 424:157-164(2003).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human testis tissue, using CNOT4 antibody.



Western blot analysis of extracts from K562 cells and Jurkat cells, using CNOT4 antibody.

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