

CNOT4 Antibody

Catalog Number E220057-1, E220057-2

Amount 50μg/50μl, 100μg/100μl

Description Mouse monoclonal IgG to CNOT4

GeneBank ID NM_001008225

Immunogen Recombinant full length of Human CNOT4.

Reacts with Hu

Tested applications Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100-1/2000.

Cellular localization Nucleus

Relevance CNOT4 (CCR4 NOT transcription complex subunit 4) has intrinsic E3 ubiquitin

ligase activity. Binding of the CNOT4 RING finger to the ubiquitin-conjugating enzyme (E2) UbcH5B is highly selective. The CCR4-NOT complex functions

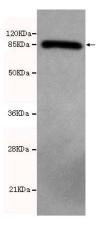
as a global regulator of RNA polymerase II transcription.

Purity Protein G-Sepharose affinity purified

Storage buffer Preservative: 0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.

Form Liquid

Storage instructions Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



CNOT4 antibody (E220057) at 1/2000 dilution interacts with recombinant CNOT4 protein with a MBP tag. Predicted band size: 85KDa. Observed band size: 85KDa.

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