

Product datasheet for TA336994

OriGene Technologies, Inc.

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CNOT4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Immunohistochemistry, Western Blot: 0.05-0.1 ug/ml, Immunohistochemistry-Paraffin: 10

ug/ml

Reactivity: Human, Mouse, Rat, Bovine, Chicken, Xenopus

Host: Rabbit

Clonality: Polyclonal

Immunogen: A portion of amino acids 50-100 of human CNOT4 was used as the immunogen for the

antibody.

Formulation: PBS, 30% glycerol, 0.1% Sodium Azide. Store at -20C. Avoid freeze-thaw cycles.

Concentration: lot specific

Purification: Immunogen affinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: CCR4-NOT transcription complex subunit 4

Database Link: NP 037448

Entrez Gene 53621 MouseEntrez Gene 312227 RatEntrez Gene 4850 Human

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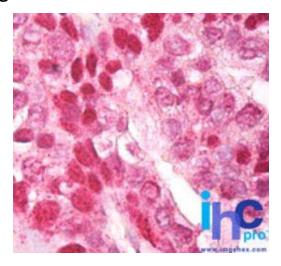
Synonyms: CLONE243; NOT4; NOT4H

Protein Families: Druggable Genome, Transcription Factors

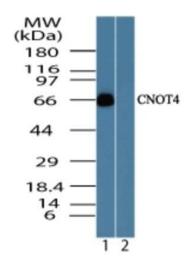
Protein Pathways: RNA degradation



Product images:



Immunohistochemistry-Paraffin: CNOT4 Antibody TA336994 - Formalin-fixed paraffin-embedded human prostate tissue stained with CNOT4 antibody at 10 ug/ml. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM sodium citrate buffer, pH 6.0 for 10-20 min followed by cooling at RT for 20 min.



Western Blot: CNOT4 Antibody TA336994 - analysis of CNOT4 in human skeletal muscle lysate in the 1) absence and 2) presence of immunizing peptide using CNOT4 antibody at 0.05 ug/ml.