

Product datasheet for TA387349

HINFP Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000

Reactivity: Rat, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Histone H4 transcription factor protein (370-515AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: Q9BQA5

Background: Transcriptional repressor that binds to the consensus sequence 5'-CGGACGTT-3' and to the

RB1 promoter. Transcriptional activator that promotes histone H4 gene transcription at the G1/S phase transition in conjunction with NPAT. Also activates transcription of the ATM and

PRKDC genes. Autoregulates its expression by associating with its own promoter.



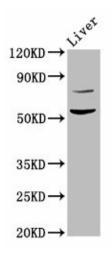
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Product images:



Western Blot
Positive WB detected in: Rat liver tissue
All lanes: HINFP antibody at 4.5µg/ml
Secondary
Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 60, 49 kDa

Observed band size: 60 kDa