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Datasheet for ABIN7155448  
**anti-HINFP antibody (AA 370-515) (HRP)**

### Overview

Quantity:	100 µg
Target:	HINFP
Binding Specificity:	AA 370-515
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HINFP antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Histone H4 transcription factor protein (370-515AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	HINFP
Alternative Name:	HINFP ( <a href="#">HINFP Products</a> )
Background:	Background: Transcriptional repressor that binds to the consensus sequence 5'-CGGACGTT-3' and to the RB1 promoter. Transcriptional activator that promotes histone H4 gene

## Target Details

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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.

Aliases: DKFZp434F162 antibody, HiNF-P antibody, HINFP antibody, HINFP\_HUMAN antibody, Histone H4 gene specific protein HiNF P antibody, Histone H4 transcription factor antibody, Histone nuclear factor P antibody, MBD2 (methyl-CpG-binding protein)-interacting zinc finger protein antibody, MBD2 interacting zinc finger 1 antibody, MBD2 interacting zinc finger protein antibody, MBD2-interacting zinc finger protein antibody, Methyl CpG binding protein 2 interacting zinc finger protein antibody, Methyl-CpG-binding protein 2-interacting zinc finger protein antibody, MIZF antibody, ZNF743 antibody

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UniProt: [Q9BQA5](#)

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Pathways: [Chromatin Binding](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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