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Datasheet for ABIN7115062 **anti-HINFP antibody**

Overview

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|--------------|---|
| Quantity: | 100 µg |
| Target: | HINFP |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This HINFP antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunofluorescence (IF) |

Product Details

| | |
|---------------|---------------------------------|
| Immunogen: | histone H4 transcription factor |
| Isotype: | IgG |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95 % as determined by SDS-PAGE |

Target Details

| | |
|-------------------|---|
| Target: | HINFP |
| Alternative Name: | HINFP (HINFP Products) |
| Background: | Synonyms:MIZF, ZNF743 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 |

Target Details

| | |
|-------------------|------------------------------------|
| | associating with its own promoter. |
| Molecular Weight: | 60 kDa |
| Gene ID: | 25988 |
| UniProt: | Q9BQA5 |
| Pathways: | Chromatin Binding |

Application Details

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|--------------------|----------------------------------|
| Application Notes: | WB: 1:500-1:2000, IF: 1:20-1:200 |
| Restrictions: | For Research Use only |

Handling

| | |
|--------------------|--|
| Format: | Liquid |
| Buffer: | PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3, |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |
| Expiry Date: | 12 months |