# **Product Datasheet**

# Histone H4 [Monomethyl Lys5] Antibody (RM457) [HRP] NBP3-26036H

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-26036H

Histone H4 [Monomethyl Lys5] Antibody (RM457) [HRP]

| nistone na [Monomethyi Lysɔ] Antibody (RM457) [nRP] |   |
|---|---|
| Product Information                                 |   |
| Unit Size   | 0.1 ml  |
| Concentration                                       | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage   | Store at 4C in the dark.  |
| Clonality   | Monoclonal  |
| Clone   | RM457   |
| Preservative  | No Preservative   |
| Isotype   | IgG   |
| Conjugate   | HRP   |
| Purity  | Protein A purified  |
| Buffer  | PBS   |
| Product Description                                 |   |
| Host  | Rabbit  |
| Gene ID   | 121504  |
| Gene Symbol   | H4C16   |
| Species   | Human, Vertebrate   |
| Specificity/Sensitivity                             | This antibody reacts to Histone H4 monomethylated at Lysine 5. No cross reactivity with non-modified Lysine 5, or other monomethylations in histone H4. |
| Immunogen   | A monomethyl-peptide corresponding to Histone H4 [Lys5] (Uniprot # P62805)  |
| Product Application Details                         |   |
| Applications  | Western Blot, ELISA, Multiplex Immunoassay  |
| Recommended Dilutions                               | Western Blot, ELISA, Multiplex Immunoassay  |
| Application Notes                                   | Optimal dilution of this antibody should be experimentally determined.  |
|   |   |





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### **Products Related to NBP3-26036H**

NBP2-24891H Rabbit IgG Isotype Control [HRP]

NB21-2090PEP Histone H4 [Trimethyl Lys20] Antibody Blocking Peptide

2695-SE-010 Airway Trypsin-like Protease/HAT/TMPRSS11D

NB21-2089PEP Histone H4 [Dimethyl Lys20] Antibody Blocking Peptide

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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