Product Datasheet

Histone H4 [Monomethyl Lys12] Antibody (RM458) [Janelia Fluor® 646] NBP3-26037JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-26037JF646

Histone H4 [Monomethyl Lys12] Antibody (RM458) [Janelia Fluor® 646]

| Thistorie 114 [Monometriyi Eys 12] Antibody (KiM438) [Janella Fidol® 646] | |
|---|---|
| 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 | RM458 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Janelia Fluor 646 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 121504 |
| Gene Symbol | H4C16 |
| Species | Human, Vertebrate |
| Specificity/Sensitivity | This antibody reacts to Histone H4 monomethylated at Lysine 12. No cross reactivity with non-modified Lysine 12, or other monomethylations in Histone H4. |
| Immunogen | A monomethyl-peptide corresponding to Histone H4 [Lys12] (Uniprot # P62805) |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Multiplex Immunoassay |
| Recommended Dilutions | Western Blot, ELISA, Multiplex Immunoassay |
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|------------------------------------|--|
| 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 NBP3-26037JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

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

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

NB21-2090PEP Histone H4 [Trimethyl 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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