

Product Datasheet

Histone H3(di methyl K27) Mouse mAb Antibody (orb763613)

Catalog Number	orb763613
Category	Antibodies
Description	Mouse monoclonal antibody to Histone H3 (di methyl K27)
Clonality	Monoclonal
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Concentration	1mg/mL
Buffer/Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Immunogen	Synthetic Peptide
UniProt ID	P68431
MW	15kDa
Tested applications	IHC, WB
Dilution range	WB 1:1,000-3,000 IP 1:200 IHC 1:200-500
Specificity	Human
Source	Mouse

Biorbyt Ltd.

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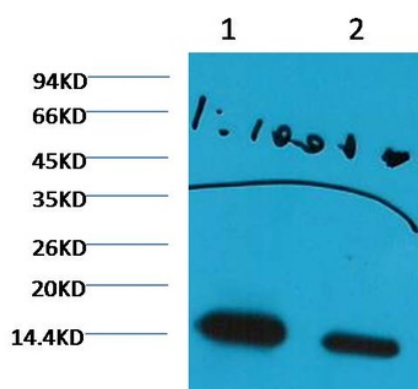
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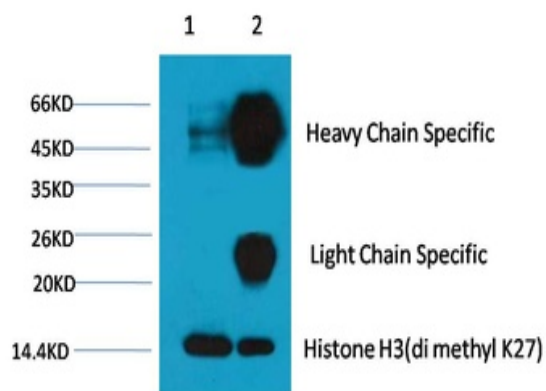
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	8290
Expiration Date	12 months from date of receipt.



Western blot analysis of HeLa with Histone H3 (di methyl K27) (1E10) Mouse MAb diluted at 1) 1:1, 000 2) 1:3, 000.



1: Input: HeLa Cell Lysate 2: IP product: IP dilute 1:200 Western blot analysis: primary antibody : orb763613 1:2, 000 Secondary antibody: Goat anti-Mouse IgG (H + L) (S001) 1:10, 000.

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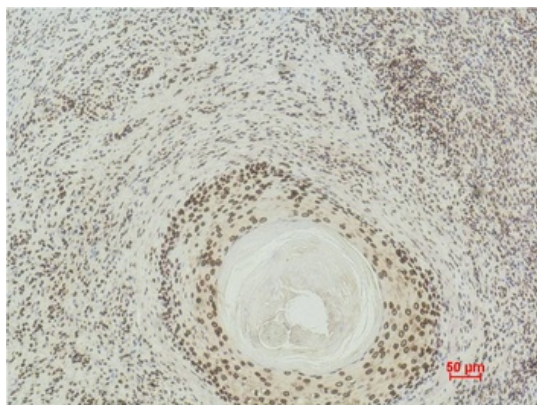
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Immunohistochemical analysis of paraffin-embedded Human Skin using Histone H3 (di methyl K27) (orb763613) Mouse mAb diluted at 1:500.

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