

Product Datasheet

TriMethyl-Histone H3-K27 polyclonal antibody (orb647961)

Catalog Number	orb647961
Category	Antibodies
Description	Rabbit polyclonal antibody to Histone H3 (Tri-Methyl K27)
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Mouse, Other, Rat
Form/Appearance	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH 7.2
Concentration	1mg/ml
Buffer/Preservatives	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH 7.2
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Immunogen	A synthetic trimethylated peptide around K27 of human histone H3(NP_003520.1).
UniProt ID	Q16695
MW	17KDa
Tested applications	ChIP, IF, IHC, IP, WB

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Dilution range	WB1:500 - 1:2000, IHC-P: -P1:50 - 1:200, IF1:50 - 1:200IP1:50 - 1:200, ChIP1:20 - 1:100, ChIPseq1:20 - 1:100
Specificity	Methylated Antibodies
Antibody Type	Primary Antibody
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
Expiration Date	12 months from date of receipt.

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