

Product Datasheet

Histone H3 (Mono-Methyl K27) antibody (orb647943)

Description	Rabbit polyclonal antibody to Histone H3 (Mono-Methyl K27)
Species/Host	Rabbit
Reactivity	Human, Mouse, Other, Rat
Conjugation	Unconjugated
Tested Applications	ChIP, DOT, IF, IHC, WB
Immunogen	Synthetic peptide conjugated to KLH derived from within residues 1-100 of Human Histone H3, mono methylated at K27.
Preservatives	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH 7.2
Concentration	1mg/ml
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.
Note	For research use only
Clonality	Polyclonal
MW	~ 17 kDa
Uniprot ID	P68431
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
Expiration Date	12 months from date of receipt.