

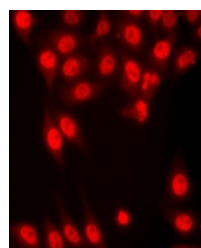
Product Datasheet

Histone H3 antibody (orb412092)

Description	Rabbit polyclonal antibody to Histone H3
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ChIP, IF, IH, IP, WB
Immunogen	KLH-conjugated synthetic Tri-methylated peptide corresponding to residues surrounding K4 of human Histone H3 protein. The exact sequence is proprietary.
Target	HIST3H3
Preservatives	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Note	For research use only
Clonality	Polyclonal
Source	Rabbit
Uniprot ID	Q16695
Entrez	8290
Dilution Range	WB: 1:500-2000, IHC-P: 1:50-200, IF/ICC: 1:50-200, IP: 1:50-100, ChIP: 1:100-500
Expiration Date	12 months from date of receipt.



Western blot analysis of Histone H3 (Tri-methylated peptide)



Immunofluorescent analysis of Histone H3