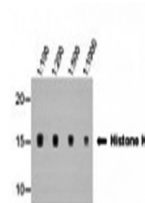


Product Datasheet

Histone H3 Me3K9 antibody (orb76652)

Description	Mouse monoclonal antibody to Histone H3 Me3K9
Species/Host	Mouse
Reactivity	Drosophila, Hamster, Human, Porcine, Primate, Rabbit, Rat, Yeast
Conjugation	Unconjugated
Tested Applications	ChIP, DOT, ELISA, ICC, IHC-Fr, WB
Immunogen	Synthetic peptide of Human Histone H3, tri methylated at K9
Target	Histone H3 (tri methyl K9)
Preservatives	Purified antibody (from supernatant) containing PBS + 0.1% sodium azide
Concentration	1mg/ml
Note	For research use only
Application notes	X63-Ag8.653
Isotype	IgG1
Clonality	Monoclonal
Uniprot ID	Q6LED0 , P02299 , P68432
Entrez	680511 , 682330 , 291159 , 100365669 , 100364501 , 679994 , 64009
Dilution Range	Optimal antibody dilution should be determined by titration, however as a guideline try up to 1:1000 for western blot. Detects a band of approximately 17 kDa (predicted molecular weight: 15 kDa). Can be blocked with Histone H3 peptide - tri methyl K9
Expiration Date	12 months from date of receipt.



Western blot analysis of HeLa cell lysat...