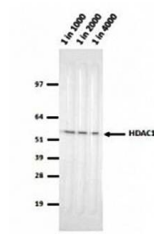


Product Datasheet

HDAC1 antibody (orb76641)

Description	Mouse monoclonal antibody to HDAC1
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ChIP, FC, ICC, IHC-P, IP, WB
Immunogen	Synthetic peptide: EEKPEAKGVKEEVKLA, corresponding to C terminal amino acids 467-482 of Human and mouse HDAC1
Target	HDAC1
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	Q13547 , O09106
Entrez	433759 , 3065 , 297893
Dilution Range	Optimal antibody dilution should be determined by titration, however as a guideline try; WB: 1/500 - 1/4000. Detects a band of approximately 57 kDa (predicted molecular weight: 55 kDa).
Expiration Date	12 months from date of receipt.



Western blot analysis of HeLa cell lysat...