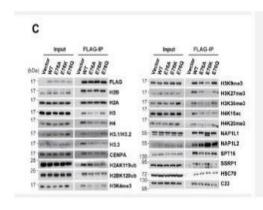


PRODUCT DATA SHEET

Histone H3 (Tri Methyl Lys36) Monoclonal Antibody(Q12)

Catalog No.	IMB0109
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	HIST1H3A/HIST1H3B/HIST1H3C/HIST1H3D/HIST1H3E/HIST1H3F/HIST1H3G/HIST1H3H
Protein Name	Histone H3.1/Histone H3.2/Histone H3.3
Human Gene Id	8350/8351/8352/8353/8354/8355/8356/8357/8358/8968
Swiss-Prot	P68431/Q71DI3/P84243
Formulation	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Source	Monoclonal, Mouse
Dilution	WB: 1:1000-3000
PurIF:ication	The antibody was affinity-purIF:ied from mouse ascites by affinity-chromatography using specIF
Concentration	-
Storage&Stability	-20°C/1 year
Background	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chrom of DNA wrapped around a nucleosome, an octamer composed of pairs of each of the four core has through the interaction of a linker histone, H1, with the DNA between the nucleosomes to for replication-dependent histone that is a member of the histone H3 family. Transcripts from this ge This gene is found in the large histone gene cluster on chromosome 6p22-p21.3. [provided by Re
Subcellular	Nucleus. Chromosome.
Location.	
BiowMW	15273

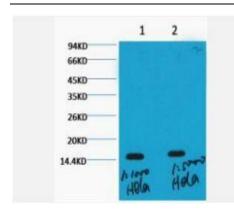
Products Images:



Kang, Tze Zhen Evangeline, et al. "The elevated transcription of ADAM19 by the oncohistone H2BE76K contributes to oncogenic properties in breast cancer." Journal of Biological Chemistry 296 (2021).



PRODUCT DATA SHEET



Western blot analysis of Hela, diluted at 1) 1:1000 2) 1:5000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).