

Product Datasheet

Histone H3 (AcK18) peptide (orb256886)

Description	The peptide is used to anti Histone H3 (AcK18) antibody reactivity.
Reactivity	Human, Mouse, Porcine, Rabbit, Rat, Zebrafish
Tested Applications	Blocking
Target	HIST1H3A; HIST1H3B; HIST1H3C; HIST1H3D; HIST1H3E; HIST1H3F; HIST1H3G; HIST1H3H; HIST1H3I; HIST1H3J; HIST2H3A; HIST2H3C; HIST2H3D; H3F3A; H3F3B
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	This peptide was used as immunogen to produce orb256596 (Histone H3 (AcK18) antibody)Experiment Notes: Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours.
Purity	> 85%
Source	Synthetic
Uniprot ID	P84228 , P68431 , P68433 , P84245 , Q6LED0 , Q71DI3 , P84243 , P84244
Entrez	15078 , 8354 , 8968 , 100361558 , 3020 , 8352 , 8357 , 291159 , 8355 , 8353 , 126961 , 333932 , 319152 , 15077 , 653604 , 8358 , 8351 , 8350 , 3021 , 8356
Expiration Date	12 months from date of receipt.