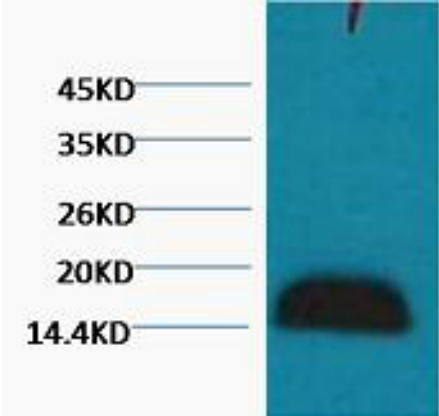




Histone H3 Monoclonal Antibody

Swiss-Prot No.:	P68431/Q71DI3/P84243
Molecular Weight:	15.273
Applications:	WB
Reactivity:	Zebrafish
Purification:	The antibody was affinity-purified from mouse ascites by affinity-c
Immunogen:	Synthetic Peptide
Specificity/Sensitivity:	The antibody detects Zebrafish endogenous Histone H3 protein.
Other Names:	HIST1H3A; H3FA; HIST1H3B; H3FL; HIST1H3C; H3FC; HIST1H3D H3FF; HIST1H3J; H3FJ; Histone H3.1; Histone H3/a; Histone H3,
Storage/Stability:	-20°C/1 year
Source:	Mouse
Form of Antibody:	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and
Protein Concentration:	1 mg/ml

	 <p>Western blot analysis of Zebrafish skeletal muscle, diluted at 1:2. The blot shows a single band at approximately 18 kDa, corresponding to the HIST1H3A/HIST1H3B/HIST1H3C/HIST1H3D/HIST1H3E/HIST1H3F gene family. Molecular weight markers are indicated on the left: 45KD, 35KD, 26KD, 20KD, and 14.4KD.</p>
	Western blot analysis of Zebrafish skeletal muscle, diluted at 1:2
Gene Name:	HIST1H3A/HIST1H3B/HIST1H3C/HIST1H3D/HIST1H3E/HIST1H3F
Dilution:	WB: 1:1000-3000