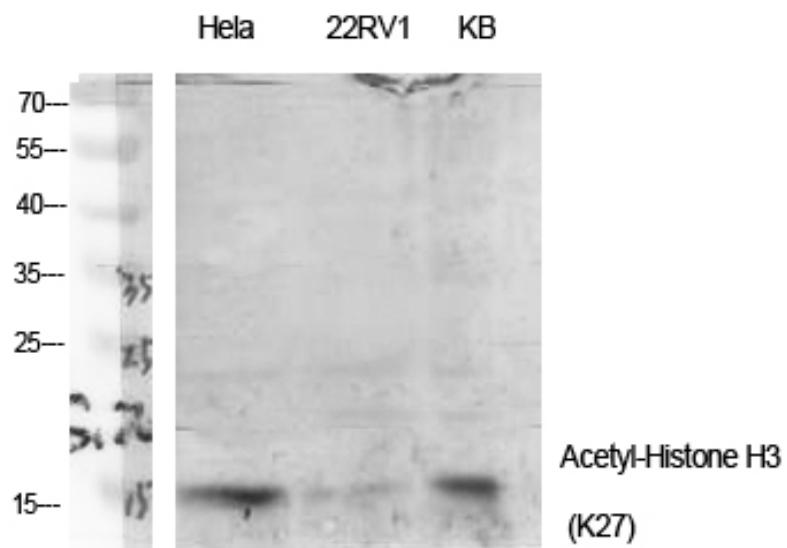


Histone H3 (Acetyl Lys27) Polyclonal Antibody

Swiss-Prot No.:	P68431/Q71DI3/P84243
Molecular Weight:	15.273
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Mouse,Rat,Monkey
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity chromatography using a synthetic peptide corresponding to the C-terminal region of human Histone H3.
Immunogen:	Synthesized peptide derived from human Histone H3 around the C-terminal region.
Specificity/Sensitivity:	Acetyl-Histone H3 (K27) Polyclonal Antibody detects endogenous Histone H3 acetylated at Lysine 27.
Other Names:	HIST1H3A; H3FA; HIST1H3B; H3FL; HIST1H3C; H3FC; HIST1H3D; H3FF; HIST1H3J; H3FJ; Histone H3.1; Histone H3/a; Histone H3, isoform a
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml



Western Blot analysis of various cells using Acetyl-Histone H3 (K27)

Gene Name: HIST1H3A/HIST1H3B/HIST1H3C/HIST1H3D/HIST1H3E/HIST1H3F

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/200 applications.