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anti-Histone H1 antibody (AA 36-85)



Image



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Overview	
Quantity:	100 μL
Target:	Histone H1 (H1F0)
Binding Specificity:	AA 36-85
Reactivity:	Human, Mouse, Rat, Monkey, Cow, Guinea Pig, Bat, Dog, Hamster, Pig, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Histone H1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogon:	Synthetic portide located between 2236-25 of human H1E0 (D07305 ND 005300) Percent

Application.	restern Bistang (115)
Product Details	
Immunogen:	Synthetic peptide located between aa36-85 of human H1F0 (P07305, NP_005309). Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Pig, Guinea pig, Xenopus (100%), Turkey, Chicken (85%).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human Histone H1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Guinea pig (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	Histone H1 (H1F0)	
Alternative Name:	H1F0 (H1F0 Products)	
Background:	Name/Gene ID: H1F0	
	Synonyms: H1F0, H1 histone family, member 0, Histone H1(0), H1.0, H1(0), H1-0, H10, H1FV, Histone H1, Histone H1.0	
Gene ID:	3005	
NCBI Accession:	NP_005309	
UniProt:	P07305	

Application Details

Application Notes:	Approved: WB (0.2 - 1 μg/mL)
	Usage: Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:100.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized	
Reconstitution:	Distilled water	
Concentration:	Lot specific	
Buffer:	Lyophilized from PBS with 2 % sucrose	
Handling Advice:	Avoid repeat freeze-thaw cycles.	
Storage:	4 °C,-20 °C	
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.	

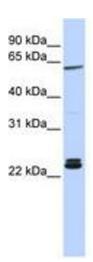


Image 1.