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Datasheet for ABIN6742133 anti-H2AFY antibody (N-Term)

Image



Overview

Quantity:	100 µL
Target:	H2AFY
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Cow, Horse, Dog, Guinea Pig, Rabbit, Pig, Monkey, Bat, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This H2AFY antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide from N-Terminus of human H2AFY (075367, NP_613075). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken (100%), Catfish, Salmon (92%), Xenopus (85%).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG

Predicted Reactivity: Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Horse, Pig, Chicken (100%) Xenopus (85%).

Purification:

Specificity:

Immunoaffinity purified

Human H2AFY

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Target Details	
Target:	H2AFY
Alternative Name:	H2AFY / MACROH2A1 (H2AFY Products)
Background:	Name/Gene ID: H2AFY
	Synonyms: H2AFY, Core histone macro-H2A.1, Histone macroH2A1.1, H2A histone family, member Y, H2A.y, Histone H2A.y, MACROH2A1.1, MacroH2A1.2, H2AF12M, Histone macroH2A1.2, MACROH2A1, Histone macroH2A1, MH2A1
Gene ID:	9555
NCBI Accession:	NP_613075
UniProt:	075367
Application Details	
Application Notes:	Approved: WB (0.2 - 1 µg/mL)
	Usage: Western Blot: Suggested dilution at 1.0 µg/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: 1:62500.
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.

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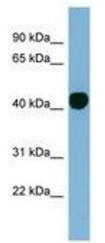


Image 1.

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