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Datasheet for ABIN7405564

HIST1H4A Protein (AA 1-103) (His tag)

Overview

Quantity:	100 µg
Target:	HIST1H4A
Protein Characteristics:	AA 1-103
Origin:	Cow, Human, Mouse, Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HIST1H4A protein is labelled with His tag.
Application:	Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Sequence:	Met1-Gly103 (Accession # P62804)
Characteristics:	Recombinant Histone Cluster 1, H4a (HIST1H4A), Prokaryotic expression, Met1-Gly103 (Accession # P62804), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	HIST1H4A
Alternative Name:	Histone Cluster 1, H4a (HIST1H4A Products)
Background:	H4FA, HIST2H4B, HIST2H4C, HIST2H4D, HIST2H4E, HIST2H4F, HIST2H4G, HIST2H4H, HIST2H4I, HIST2H4J, HIST2H4K, HIST2H4B, HIST4H4, HIST2H4A

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Comment:	Isoelectric Point:11.2
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
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Preservative:	ProClin
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Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C,-80 °C
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Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
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Expiry Date:	12 months
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