

Anti-Histone H2A antibody (1-128) (STJ114316)

STJ114316

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Histone H2A.Z (1-128) is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration
Conjugation
Purification
Dilution Range
WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

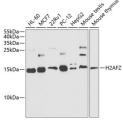
Gene ID 3015
Gene Symbol H2AZ1
Liniprot ID H2AZ HUMAI

Uniprot ID H2AZ_HUMAN

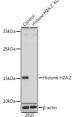
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-128 of human H2AFZ (NP_002097.1).

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Specificity Immunogen Sequence



Western blot analysis of extracts of various cell line: using Histone H2A. Z antibody (STJ1143b) at 1:100 dilution. Secondary antibody: HRP Goat Anti-rabbit Ig (H+L) at 1:10000 dilution. Lysates/proteins: 25ug pt lane. Blocking buffer: 3% nonfat dry milk in TBS'



Western blot analysis of extracts from normal (control) and Histone H2A. Z rabbit polyclonal antibody knockout (KO) 2837 cells, using Histone H2A. Z rabbit polyclonal antibody antibody (STJ114316) at 1:100 dilution. Secondary antibody (H7) at 1:100 Goat Anti-rabbit IgG (H4L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blockin buffer: 3% nonfat dry milk in TBST. Detection: