

Histone H2B ELISA Kit | H2B elisa kit

Histone H2B (Phospho-Ser14) Colorimetric Cell-Based ELISA Kit

CATALOG #
AAA319109

REACTIVITY
Human, Rat, Mouse

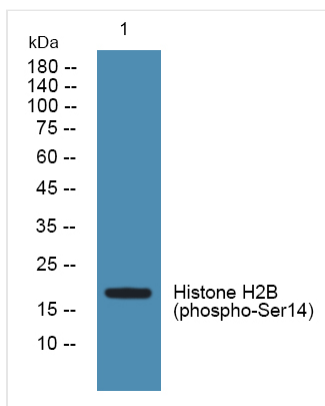
PRODUCT SYNONYMS

Histone H2B; Histone H2B (Phospho-Ser14) Colorimetric Cell-Based ELISA Kit; Histone H2B (Phospho-Ser14) Cell-Based ELISA Kit; Histone H2B type 1-H (Histone H2B.j)(H2B/j); H2B elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Rat, Mouse
Form/Format	Two 96-Well Plates
Assay Type	Cell-Based ELISA
Samples	Researchers plate their cell line of choice
Detection Range	At least 5000 cells/well
Detection Method	Colorimetric 450 nm
Preparation and Storage	4 degree C/6 Months

IMAGES



WB (Western Blot)

Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4 degree C over night

ADDITIONAL INFORMATION

Related Product Information for H2B elisa kit

The Histone H2B (Phospho-Ser14) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect Histone H2B (Phospho-Ser14) protein expression profile in cells. The kit can be used for measuring the relative amounts of Histone H2B (Phospho-Ser14) in cultured cells as well as screening for the effects that variuos treatments, inhibitors (ie siRNA or chemicals), or activators have on Histone H2B (Phospho-Ser14).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504269
NCBI GeneID	8345
NCBI Accession #	NP_003515.1
NCBI GenBank Nucleotide #	NM_003524.2
UniProt Accession #	Q93079; Q4VB74; B2R541
Molecular Weight	13,892 Da
NCBI Official Full Name	histone H2B type 1-H
NCBI Official Synonym Full Names	histone cluster 1, H2bh
NCBI Official Symbol	HIST1H2BH
NCBI Official Synonym Symbols	H2B/j; H2BFJ
NCBI Protein Information	histone H2B type 1-H; histone H2B.j; histone 1, H2bh; H2B histone family, member J
UniProt Protein Name	Histone H2B type 1-H
UniProt Gene Name	HIST1H2BH
UniProt Synonym Gene Names	H2BFJ; H2B/j
UniProt Entry Name	H2B1H_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-elisa-kits/histone-h2b/319109>