

Anti-Phospho-H2BC3-Ser-36 antibody (STJA0005438)

STJA0005438

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Histone H2B-Ser-36 is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:500
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3018
Gene Symbol	H2BC3
Uniprot ID	H2B1B_HUMAN
Immunogen	Phospho-Histone H2B (Ser-36) synthetic peptide (coupled to carrier protein) corresponds to amino acids surrounding Ser-36 in human histone H2B. This sequence is well conserved in most isoforms of rat and mouse histone H2B, and has low homology to oth
Immunogen Region	
Specificity	The antibody detects a 15 kDa* protein corresponding to the molecular mass of Histone H2B on SDS-PAGE immunoblots of human Jurkat cells treated with Calyculin A, and this reactivity is reduced after lambda phosphatase treatment.
Immunogen Sequence	