

Anti-Histone H2B antibody (C-Term) (STJA0041242)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat/Xenopus

PRODUCT PROPERTIES

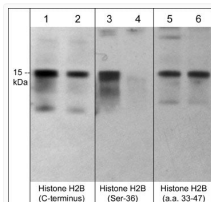
Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:5000 ICC 1:200
Formulation	PBS + 1 mg/ml BSA, 0.05% Na ₃ N and 50% glycerol
Isotype	IgG
Molecular Weight	15
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

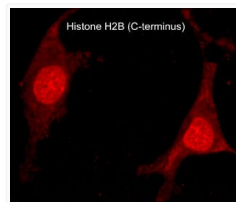
Gene ID	3018
Gene Symbol	H2BC3
UniProt ID	H2B1B_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	Human
Specificity	The antibody detects a 15 kDa* protein corresponding to the molecular mass of Histone H2B on SDS-PAGE immunoblots of human A431, Jurkat, HeLa, mouse C2C12, rat PC12, and A7r5 cells. The antibody also shows nuclear labeling in immunocytochemistry of m

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis Histone H2B antibodies in calyculin A-treated Jurkat cells STJA0041242



ICC staining Histone H2B in rat A7r5 cells using antibody with DyLight 594 detection STJA0041242