

Anti-Formyl-Histone H2B-K108 antibody [S3789RM] (STJ11103789)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat/Other

PRODUCT PROPERTIES

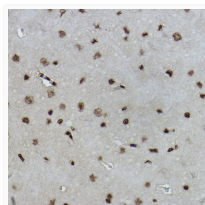
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 14kDa Observed Mw: 15kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

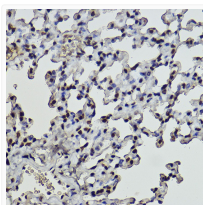
Gene ID	8349 3017/8339/8343/8344/8346/8347
Gene Symbol	H2BC21 H2BC4.H2BC6.H2BC7.H2BC8.H2BC10
UniProt ID	H2B2E_HUMAN H2B1C_HUMAN
Specificity	A synthesized peptide derived from human Histone H2B (formyl K108).

ADDITIONAL INFORMATION

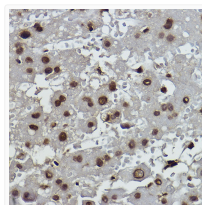
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry analysis of Formyl-Histone H2B-K108 in paraffin-embedded rat brain using Formyl-Histone H2B-K108 Rabbit monoclonal antibody (STJ11103789) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of Formyl-Histone H2B-K108 in paraffin-embedded mouse lung using Formyl-Histone H2B-K108 Rabbit monoclonal antibody (STJ11103789) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of Formyl-Histone H2B-K108 in paraffin-embedded human liver using Formyl-Histone H2B-K108 Rabbit monoclonal antibody (STJ11103789) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.