

Anti-Histone H4 antibody (1-100) (STJ29382) STJ29382

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat/Other

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000 ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3. 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

Uniprot ID H4_HUMAN Immunogen Immunogen 1-100 Region Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Histone H4 (NP_003529.1). Immunogen MSGRGKGGKGLGKGGAKRHR KVLRDNIQGITKPAIRRLAR RGGVKRISGLIYEETRGVLK VFLENVIRDAVTYTEHAKRK Sequence

TVTAMDVVYALKRQGRTLYG

Gene ID 121504/554313/8294/8359/8360/8361/8362/8363/8364/8365/8366/8367/8368/8370 Gene Symbol H4C1.H4C2.H4C3.H4C4.H4C5.H4C6.H4C8.H4C9.H4C11.H4C12.H4C13.H4C14.H4C15.H4C16

Voca - vo 1:1000 dil

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081