



TriMethyl-Histone H3 (Lys79) Rabbit pAb

db22265 Package: 20μL 50μL 100μL

Product Name: TriMethyl-Histone H3 (Lys79) Rabbit pAb

Cat.No.: db22265

Synonyms: H3/A; H3FA

Application: WB

Reactivity: Human, Mouse Host species: Rabbit

Background Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting

DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability. DNA accessibility is regulated via a complex set of post-translational modifications of

histones, also called histone code, and nucleosome remodeling.

Immunogen A synthetic methylpeptide corresponding to residues surrounding Lys79 of human Histone H3

Gene ID 8350

Swiss Prot P68431

Synonyms H3/A; H3FA

Reactivity Human, Mouse

Application WB

Recommended dilution WB: 1:1000

Calculated MW 15 kDa

Observed MW 17 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



