

Datasheet for ABIN285526
anti-Histone 2b (HIST1H2BL) antibody



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Overview

Quantity:	250 µg
Target:	Histone 2b (HIST1H2BL)
Reactivity:	Cow
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Please inquire

Product Details

Immunogen:	Histone 2 B antibody was raised in sheep using Intact calf histone H2 -rRNA complex as the immunogen.
Cross-Reactivity (Details):	Histone-H-2b 100%, No reaction with Histone-H-1, Histone-H-3 or Histone-H-4Very low crossreaction with Histone-H-core
Purification:	Protein A affinity chromatography

Target Details

Target:	Histone 2b (HIST1H2BL)
Alternative Name:	Histone 2B (HIST1H2BL Products)
Background:	Histone H2B is one of the 5 main histone proteins involved in the structure of chromatin in eukaryotic cells. Featuring a main globular domain and a long N terminal tail H2B is involved with the structure of the nucleosomes of the 'beads on a string' structure.

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Buffer: PBS, pH 7.4.

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: -20 °C

Storage Comment: Aliquot and store at -20 °C.