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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Anti-Histone H2B [PR1-1] Standard Size Ab00368-1.1

This reformatted mouse antibody was made using the variable domain sequences of the original mouse IgG2a format for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Mouse IgG1, Kappa

Clone Number: PR1-1

Alternative Name(s) of Target: H2B

UniProt Accession Number of Target Protein: Q96A08

Published Application(s): ELISA

Published Species Reactivity: Human, Mouse

Immunogen: Residues 1-25 of human H2B.

Specificity: The antibody binds specifically to the N-terminus of H2B, residues 1-13.

Application Notes: The antibody binds to the N-terminus of histone H2B, which is one of the 5 core histone proteins involved in the formation of chromatin.

Antibody First Published in: Monestier et al. 2000 Molecular and structural properties of three autimmune IgG monoclonal antibodies to histone H2B. Journal of Biological Chemistry 2000; 275(18)13558-13562 [PMID:10788471](#)

Note on publication: Describes the generation of three anti H2B monoclonal antibodies from lupus-prone mice.

Product Form

Size: 200 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.