

# Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

# SZABO-SCANDIC HandelsgmbH

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## Product datasheet

MON240204



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Rabbit anti-Histone H3 phospho (Ser10) antibody, clone SQab20186 (monoclonal)Clone no.SQab20186

Rabbit anti-Histone H3 phospho (Ser10) antibody, clone SQab20186 Product name (monoclonal) Rabbit Host Applications IHC-P Species reactivity Human Conjugate Immunogen Phosphospecific peptide within aa. 1-100 of Human Histone H3. (phosphorylated at Ser10) Isotype \_ Clonality Monoclonal Clone number SQab20186 100 ul Size Concentration n/a Format Purification with Protein A.

Storage until expiry date -20°C

Storage buffer

## FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

PBS, 0.01% Sodium azide, 40% Glycerol and 0.05% BSA.

#### Product datasheet

MON240204



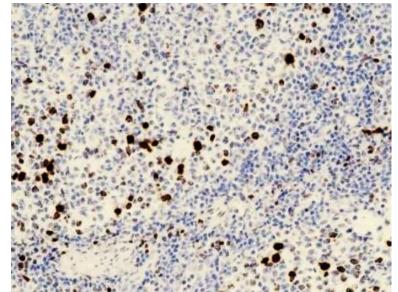
Rabbit anti-Histone H3 phospho (Ser10) antibody, clone SQab20186 (monoclonal)Clone no.SQab20186

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#### Additional info

Application note: IHC-P: Antigen Retrieval: Heat mediation was performed in Tris/EDTA buffer (pH 9.0).\* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.Storage instruction: For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.Background: Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) form an octamer, around which approximately 146 bp of DNA is wrapped in repeating units, called nucleosomes. The linker histone, H1, interacts with linker DNA between nucleosomes and functions in the compaction of chromatin into higher order structures. This gene contains introns and its mRNA is polyadenylated, unlike most histone genes. The protein encoded is a replication-independent member of the histone H3 family. [provided by RefSeq, Jul 2008]

Images



Immunohistochemistry: Formalin/PFA-fixed and paraffin-embedded Human tonsil tissue. Antigen Retrieval: Heat mediation was performed in Tris/EDTA buffer (pH 9.0). The tissue section was stained with anti-Histone H3 phospho (Ser10) antibody [SQab20186] at 18°C - 25°C for 30

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References	1.	-		
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	4.	-		
	5	-		

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www.monosan.com

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