Product Datasheet

Pax5/BSAP Antibody (PAX5/2595) [Alexa Fluor® 532] NBP3-08392AF532

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-08392AF532

Immunogen

Pax5/BSAP Antibody (PAX5/2595) [Alexa Fluor® 532]

o) [Alexa Fluor® 532]
100 ul
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
PAX5/2595
0.05% Sodium Azide
IgG1 Kappa
Alexa Fluor 532
Protein A or G purified
50mM Sodium Borate
Mouse
5079
PAX5
Human
Early B-Cell Marker
The specificity of this monoclonal antibody to its intended target was validated by HuProtTM Array, containing more than 19,000, full-length human proteins. The PAX5 gene is a member of the paired box (PAX)family of transcription factors. The central feature of this gene family is a novel, highly conservedDNA-binding domain, known as the paired box. The PAX proteins are important regulators in early development, and alterations in the expression of their genes are thought to contribute toneoplastic transformation. The PAX5 gene encodes theB-celllineage specific activator protein (BSAP) that is expressed at early, but not late stages of B-cell differentiation. Its expression has also been detected in developing CNS and testis; therefore, PAX5 gene product may not only play an important role in B-cell differentiation, but also in neural development and spermatogenesis.



Recombinant full-length human Pax5/BSAP protein (Uniprot: Q02548)

Notes

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Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-08392AF532

H00005079-Q01-10uq Recombinant Human Pax5/BSAP GST (N-Term) Protein

207-IL-005 IL-7 [Unconjugated]

H00005079-P01-2ug Recombinant Human Pax5/BSAP GST (N-Term) Protein

NB600-235 BLIMP1/PRDM1 Antibody (3H2-E8) - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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