

Product Datasheet

Pax5/BSAP Antibody (1H9) - BSA Free NBP2-00258-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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NBP2-00258-100ug

Pax5/BSAP Antibody (1H9) - BSA Free

Product Information	
Unit Size	100 ug
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	1H9
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

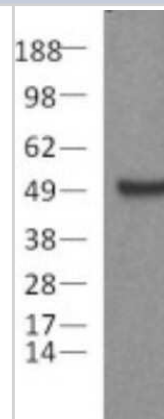
Product Description	
Description	Novus Biologicals Rat Pax5/BSAP Antibody (1H9) - BSA Free (NBP2-00258) is a monoclonal antibody validated for use in IHC, WB, Flow and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	5079
Gene Symbol	PAX5
Species	Human, Mouse
Immunogen	The immunogen for this antibody is Pax5, BSAP (1H9).

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	This 1H9 antibody has been tested by western blot analysis. This can be used at less than or equal to 5ug/ml. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest. This 1H9 antibody has also been reported for use in immunoprecipitation and immunohistology staining of frozen tissue sections.

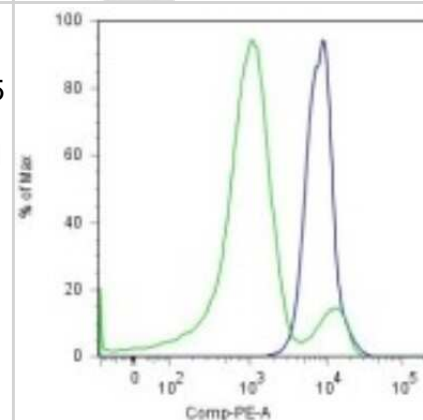


Images

Western Blot: Pax5/BSAP Antibody (1H9) [NBP2-00258] - Daudi cell lysates prepared under reducing conditions were resolved by SDS-PAGE then immunoblotted with 2 ug/ml of Anti-Human/Mouse Pax5 Purified. Bands were visualized using Anti-Rat IgG HRP.



Flow Cytometry: Pax5/BSAP Antibody (1H9) [NBP2-00258] - Analysis using the PE conjugate of NBP2-00258. Surface staining of C57BL/6 splenocytes with Anti-Mouse CD23 PE-Cy7 and Anti-Mouse CD21/CD35 FITC followed by intracellular staining using the Foxp3 Staining Buffer Set and 0.125 ug of Anti-Human/Mouse Pax5 PE. Histogram depicts cell populations based on surface stains comprising the marginal zone cells (CD21(high)CD23-) (blue histogram) or T1 cells (CD21-CD23-) (green histogram).





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Products Related to NBP2-00258-100ug

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NBP1-43321-0.5mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a)

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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