

Product Datasheet

Pax7 Antibody NBP3-50181

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-50181

Pax7 Antibody

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Product Description	
Host	Rabbit
Gene ID	5081
Gene Symbol	PAX7
Species	Human, Mouse
Reactivity Notes	BLAST analysis was used to suggest cross reactivity with Pax7 protein from mouse (100% homology) and human (66.7% homology) for the immunizing sequence. Cross-reactivity with Pax7 from other sources has not been determined.
Immunogen	A synthetic peptide corresponding to an internal region of Pax7 protein.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	This antibody has been tested in ELISA and Western Blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 54.9 kDa in size corresponding to Pax7 by western blotting in the appropriate cell lysate or extract. Not suitable for immunofluorescence.



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Products Related to NBP3-50181

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005081-Q01-10ug	Recombinant Human Pax7 GST (N-Term) Protein

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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