

# Product Datasheet

## Pax6 Antibody (PAX6/7078R)

### NBP3-13988-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-13988-100ug**

Pax6 Antibody (PAX6/7078R)

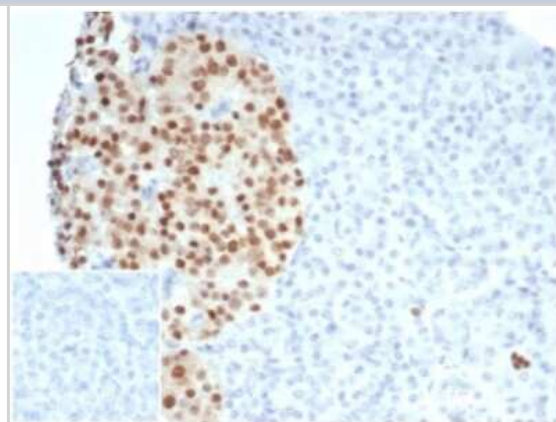
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PAX6/7078R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	47 kDa

Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-14033)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Rabbit
Gene ID	5080
Gene Symbol	PAX6
Species	Human
Marker	Stem Cell Marker
Immunogen	Recombinant fragment (N-terminus; aa 1-300) of human Pax6 protein (Uniprot: P26367)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 0.5-1 ug/million cells, Immunocytochemistry/ Immunofluorescence 0.5-1 ug/ml, Immunohistochemistry-Paraffin

**Images**

Immunohistochemistry-Paraffin: Pax6 Antibody (PAX6/7078R) [NBP3-13988] - Formalin-fixed, paraffin-embedded human pancreas stained with Pax6 antibody (PAX6/7078R). Inset: PBS instead of primary antibody; secondary only negative control.





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### **Products Related to NBP3-13988-100ug**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00005080-P01-10ug	Recombinant Human Pax6 GST (N-Term) Protein
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]

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### **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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