

# Product Datasheet

## Biotin Antibody (BTN/8672R) [PE] NBP3-20861PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20861PE**

Biotin Antibody (BTN/8672R) [PE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	BTN/8672R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	PE
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rabbit
Species	All Species
Specificity/Sensitivity	This monoclonal antibody is highly specific to biotin and shows no cross-reaction with other structurally related compounds It has a very high affinity for biotin and is excellent for use in various amplification techniques In some applications, localization of biotinylated probes with avidin produces unacceptably high background staining Anti-biotin antibody may be substituted to decrease this noise
Immunogen	Biotinylated sheep immunoglobulin
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, In-situ Hybridization
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, In-situ Hybridization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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