

# Product Datasheet

## Axotrophin Antibody NB120-13997

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NB120-13997**

## Axotrophin Antibody

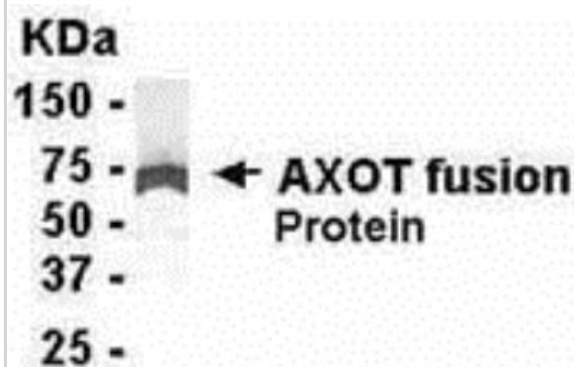
Product Information	
Unit Size	0.05 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Purity	Immunogen affinity purified
Buffer	PBS

Product Description	
Host	Chicken
Gene ID	64844
Gene Symbol	MARCH7
Species	Human
Reactivity Notes	Cross-reacts with Human, Mouse and Rat. Not yet tested in other species.
Specificity/Sensitivity	Axotrophin
Immunogen	Recombinant fragment, corresponding to amino acids 481-680 of Human Axotrophin.
Notes	Chicken products cannot be exported to Canada.

Product Application Details	
Applications	Western Blot, Flow (Cell Surface)
Recommended Dilutions	Western Blot 1:100-1:2000, Flow (Cell Surface)
Application Notes	WB: Use at a dilution of 1/500. Detects a band of approximately 75 kDa. Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user.

**Images**

Western Blot: Axotrophin Antibody [NB120-13997] - E coli-derived fusion protein as test antigen. Affi-pure IgY dilution: 1:2000, Goat anti-IgY-HRP dilution: 1:1000. Colorimetric method for signal development ( anti-AXO )





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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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