# **Product Datasheet**

# ARX Antibody (4H8) - Azide and BSA Free H00170302-M04

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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## H00170302-M04

ARX Antibody (4H8) - Azide and BSA Free

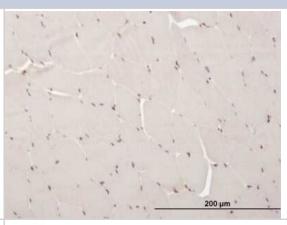
ARX Antibody (4H8) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4H8
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	170302
Gene Symbol	ARX
Species	Human
Specificity/Sensitivity	ARX - aristaless related homeobox
Immunogen	ARX (NP_620689, 1 a.a. ~ 95 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSNQYQEEGCSERPECKSKSPTLLSSYCIDSILGRRSPCKMRLLGAAQSLPAP LTSRADPEKAVQGSPKSSSAPFEAELHLPPKLRRLYGPGGGR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

<b>Product Application Details</b>	
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
	Antibody reactive against recombinant protein on ELISA. It has also been used for immunohistochemistry on paraffin sections.

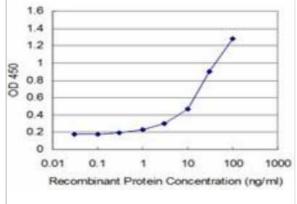


# **Images**

Immunohistochemistry-Paraffin: ARX Antibody (4H8) [H00170302-M04] - Analysis of monoclonal antibody to ARX on formalin-fixed paraffinembedded human skeletal muscle. Antibody concentration 3 ug/ml



ELISA: ARX Antibody (4H8) [H00170302-M04] - Detection limit for recombinant GST tagged ARX is approximately 0.3ng/ml as a capture antibody.





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## Products Related to H00170302-M04

**HAF007** Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NB100-690 alpha Tubulin Antibody (DM1A) - BSA Free

#### 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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