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## Datasheet for ABIN6976805 anti-BARX Homeobox 2 antibody (AA 81-180) (Alexa Fluor 350)



Overview

Quantity:	100 µL
Target:	BARX Homeobox 2 (BARX2)
Binding Specificity:	AA 81-180
Reactivity:	Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BARX Homeobox 2 antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human BarX2
lsotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	BARX Homeobox 2 (BARX2)
Alternative Name:	BarX2 (BARX2 Products)

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Target Details	
Background:	<ul> <li>Synonyms: BarH like homeobox 2, BarX 2, BARX homeobox, BARX homeobox 2, Barx2,</li> <li>BARX2_HUMAN, Homeobox protein BarH like 2, Homeobox protein BarH-like 2, MGC133368,</li> <li>MGC133369.</li> <li>Background: This gene encodes a member of the homeobox transcription factor family. A</li> <li>highly related protein in mouse has been shown to influence cellular processes that control cell</li> <li>adhesion and remodeling of the actin cytoskeleton in myoblast fusion and chondrogenesis. The</li> <li>encoded protein may also play a role in cancer progression. [provided by RefSeq, Jul 2008]</li> </ul>
Gene ID:	8538
UniProt:	Q9UMQ3
Application Details	
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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