BARX1 Monoclonal Mouse Antibody (BARX1/2759)



Call us: 800-304-5357

Product Description

BarX1 is a member of the Bar subclass of homeobox transcription factors. Studies of the Mouse and c suggest the encoded protein may play a role in developing teeth and craniofacial mesenchyme of neur The protein may also be associated with differentiation of stomach epithelia. Down-regulation of Barx1 hepatocellular carcinoma cell (HCC) migration, invasion and metastasis, whereas up-regulation of Bar HCC migration, invasion and metastasis. The loss of Barx1 expression represents a prognostic bioma HCC. Primary antibodies are available purified, or with a selection of fluorescent CF® dyes and other dyes offer exceptional brightness and photostability. See the CF® Dye Brochure for more information. Conjugates of blue fluorescent dyes like CF®405S and CF®405M are not recommended for detecting abundance targets, because blue dyes have lower fluorescence and can give higher non-specific back other dye colors. Stock status: Because Biotium offers a large number of antibody and conjugation opprimary antibody conjugates may be made to order. Typical lead times are up to one week for CF® dye conjugates, and up to 2-3 weeks for fluorescent protein and enzyme conjugates. Please email order@its. to inquire about stock status and lead times before placing your order.

	Product attributes		
	Antibody number	#2759	
	Antibody reactivity	BARX1	
	(target) Antibody type	Primary	
	Host species	Mouse	
	Clonality	Monoclonal	
	Clone	BARX1/2759	
	Isotype	IgG1, kappa	
	Molecular weight	24 kDa	
chick homolog ural crest origin. 1 promotes urx1 inhibits arker in human labels. CF® . Note: g low skground than options, ye and biotin biotium.com	Synonyms	BARX1; Homeobox protein BarH-like 1; BARX homeobox 1	
	Human gene symbol	BARX1	
	Entrez gene ID	56033	
	SwissProt	Q9HU1	
	Unigene	164960	
	Immunogen	Recombinant fragment of human BARX1 protein (around aa 155-254) (exact sequence is proprietary)	
	Verified antibody	IHC (FFPE) (verified)	
	Antibody target cellular localization Species reactivity	Nucleus	
		Human	
	Positive control	HepG2 cell lysate. Pancreas.	

Shipping condition

Storage Conditions

Regulatory status

Shelf life

Antibody/conjugate formulation

Tumor expression

Email: btinfo@biotium.com

Store at 2 to 8 °C, Protect fluorescent conjugates from light, Note: store BSA-free antibodies at -10 to -35 °C

Conjugates: 0.1 mg/mL in PBS/0.1% BSA/0.05% azide, HRP conjugates: 0.1 mg/mL in PBS/0.05% BSA, Purified: 0.2 mg/mL in PBS/0.05% BSA/0.05% azide,

Purified, BSA-free: 1 mg/mL in PBS

Guaranteed for at least 24 months from date of receipt when stored as recommended

For research use only (RUO)

Hepatocellular carcinoma

without azide

Antibody research areas Transcription factor

Antibody # prefix	Conjugation	Ex/Em (nm)	Laser line	Detection channel	Dye Features
BNC04	CF®405S	404/431	405	DAPI (microscopy), AF405	CF®405S Features
BNC88	CF®488A	490/515	488	GFP, FITC	CF®488A Features
BNC68	CF®568	562/583	532, 561	RFP, TRITC	CF®568 Features
BNC94	CF®594	593/614	561	Texas Red®	CF®594 Features
BNC40	CF®640R	642/662	633-640	Cy®5	CF®640R Features
BNC47	CF®647	650/665	633-640	Cy®5	CF®647 Features
BNCB	Biotin	N/A	N/A	N/A	
BNUB	Purified	N/A	N/A	N/A	
BNUM	Purified, BSA-free	N/A	N/A	N/A	

Alexa Fluor, Pacific Blue, Pacific Orange, and Texas Red are trademarks or registered trademarks of Thermo Fisher Scientific; Cy is a registered trademark of Cytiva; IRDye, LI-COR, LI-COR Bioscience.

This datasheet was generated on June 30, 2024 at 02:13:38 PM. Visit product page to check for updated information before use. Product link: https://biotium.com/product/barx1-monoclonal-mouse-antibody-barx1-2759/