Datasheet for ABIN565972

anti-BARX1 antibody (AA 1-100)

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2 Images

Overview

Quantity:	100 µg
Target:	BARX1
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BARX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant BARX1.
Immunogen:	BARX1 (AAH09458, 1 a.a. ~ 100 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MGLEKRFEKQ KYLSTPDRID LAESLGLSQL QVKTWYQNRR MKWKKIVLQG GGLESPTKPK GRPKKNSIPT SEQLTEQERA KDAEKPAEVP GEPSDRSRED
Clone:	1B3
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

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Target Details

Target:	BARX1
Alternative Name:	BARX1 (BARX1 Products)
Background:	Full Gene Name: BARX homeobox 1 Synonyms:
Gene ID:	56033
Pathways:	Sensory Perception of Sound

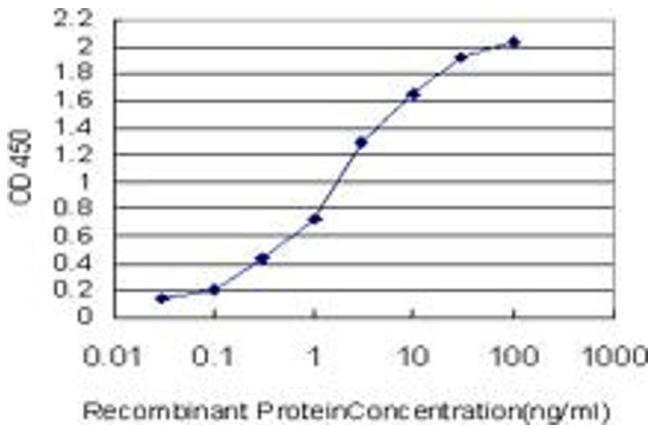
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged BARX1 is approximately 0.03ng/ml as a capture antibody.

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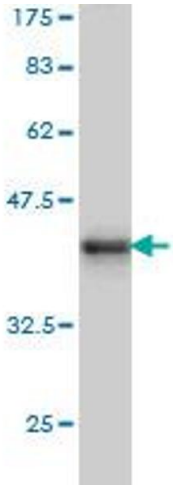

Western Blotting

Image 2. Western Blot detection against Immunogen (36.74 KDa) .

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