

Datasheet for ABIN7155650

anti-Arx antibody (AA 381-460) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Arx (ARX)
Binding Specificity:	AA 381-460
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Arx antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Homeobox protein ARX protein (381-460AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Arx (ARX)
Alternative Name:	ARX (ARX Products)
Background:	Background: Transcription factor required for normal brain development. May be important for maintenance of specific neuronal subtypes in the cerebral cortex and axonal guidance in the

Target Details

floor plate.

Aliases: Aristaless related homeobox gene antibody, Aristaless-related homeobox antibody, Arx antibody, ARX_HUMAN antibody, Homeobox protein ARX antibody, ISSX antibody, MRX29 antibody, MRX32 antibody, MRX33 antibody, MRX36 antibody, MRX38 antibody, MRX43 antibody, MRX54 antibody, MRXS1 antibody, phox2a antibody, PRTS antibody

UniProt: [Q96QS3](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.