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Datasheet for ABIN6742221
anti-Arx antibody (AA 216-265)

1 Image

Overview

Quantity:	100 µL
Target:	Arx (ARX)
Binding Specificity:	AA 216-265
Reactivity:	Human, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Arx antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa216-265 of human ARX (Q96QS3, NP_620689). Percent identity by BLAST analysis: Human, Gorilla, Monkey, Rabbit, Opossum (100%), Galago, Mouse, Rat, Dog (92%), Panda (90%). Type of Immunogen: Synthetic peptide
Specificity:	Human ARX
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rabbit (100%) Mouse, Rat, Dog (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	Arx (ARX)
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Target Details

Alternative Name: [ARX \(ARX Products\)](#)

Background: Name/Gene ID: ARX

Synonyms: ARX, Aristaless-related homeobox, Aristaless related homeobox, Cancer/testis antigen 121, EIEE1, MRX29, MRX33, MRX38, MRX54, MRX32, MRX76, MRXS1, ISSX, MRX43, PRTS, CT121, Homeobox protein ARX, MRX36, MRX87

Gene ID: 170302

NCBI Accession: [NP_620689](#)

UniProt: [Q96QS3](#)

Application Details

Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.