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Datasheet for ABIN5013158
anti-Arx antibody (AA 25-246)

2 Images

Overview

Quantity:	100 µL
Target:	Arx (ARX)
Binding Specificity:	AA 25-246
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Arx antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	ARX (Ser25-Asp246)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ARX. It has been selected for its ability to recognize ARX in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	Arx (ARX)
Alternative Name:	Aristaless Related Homeobox Protein (ARX) (ARX Products)
Background:	Alternative Names: ARX, ISSX, MRX29, MRX32, MRX33, MRX36, MRX38, MRX43, MRX54,

Target Details

MRXS1, PRTS, Mental Retardation,X-linked 54

Application Details

Application Notes:

- Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

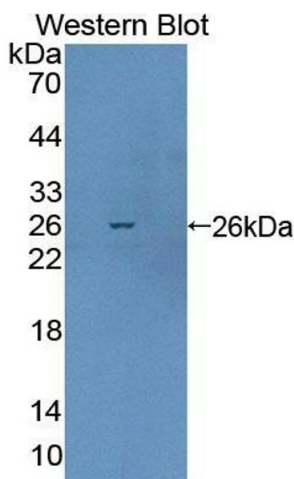
Handling

Format: Liquid

Concentration: Lot specific

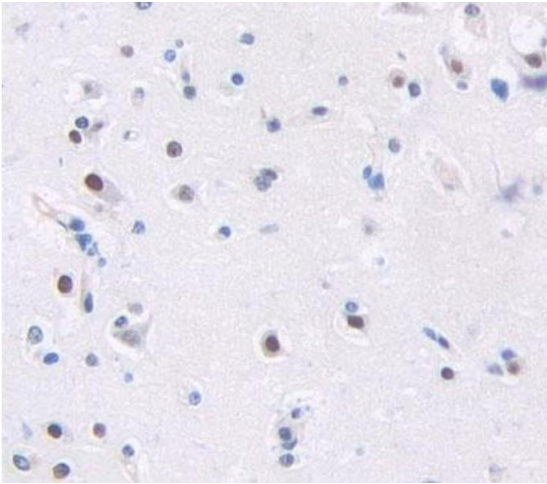
Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 2. Used in DAB staining on formalin fixed paraffin-embedded Kidney tissue