

# Datasheet for ABIN6282585

## anti-Arx antibody (Internal Region)



#### Overview

Alternative Name:

Quantity:	50 μL
Target:	Arx (ARX)
Binding Specificity:	AA 250-330, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Arx antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)
Product Details	
Purpose:	Rabbit polyclonal to ARX.
Immunogen:	Synthesized peptide derived from human ARX
Isotype:	IgG
Specificity:	ARX Polyclonal Antibody detects endogenous levels of ARX protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Target Details	
Target:	Arx (ARX)

ARX (ARX Products)

#### **Target Details**

Molecular Weight:	55 kDa
Gene ID:	170302
UniProt:	Q96QS3

### **Application Details**

Application Notes:	WB 1:500-1:2000
	ELISA 1:5000
Comment:	Expressed predominantly in fetal and adult brain and skeletal muscle. Expression is specific to
	the telencephalon and ventral thalamus. There is an absence of expression in the cerebellum
	throughout development and also in adult.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.