

# Datasheet for ABIN2779810 anti-RHOX8 antibody (Middle Region)

# Image



Overview	
Quantity:	100 μL
Target:	RHOX8
Binding Specificity:	Middle Region
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RHOX8 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of mouse Rhox8
Sequence:	EAAAAAAARD ETTAGSSAPV DDRSHDAGAS SNGEDRGQGE ELIPGGTKGL
Predicted Reactivity:	Mouse: 100%
Characteristics:	This is a rabbit polyclonal antibody against Rhox8. It was validated on Western Blot using a cell
	lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	RHOX8
Alternative Name:	Rhox8 (RHOX8 Products)

#### Target Details

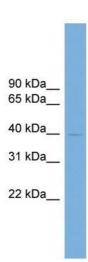
Background:	The function of this protein remains unknown.
	Alias Symbols: Tox
	Protein Size: 320
Molecular Weight:	36 kDa
Gene ID:	434768
NCBI Accession:	NM_001004193, NP_001004193
UniProt:	Q6VSS7

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Antigen size: 320 AA
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



#### **Western Blotting**

**Image 1.** WB Suggested Anti-Rhox8 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Mouse Heart