

Datasheet for ABIN2779992
anti-UNCX antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	UNCX
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Zebrafish (Danio rerio), Cow, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UNCX antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Rat Uncx
Sequence:	VVNPTLLPA ACGVAGESQP FKLADSGDPD KESPGCKRRR TRTNFTGWQL
Predicted Reactivity:	Cow: 100%, Dog: 93%, Human: 93%, Mouse: 100%, Pig: 93%, Rat: 100%, Zebrafish: 77%
Characteristics:	This is a rabbit polyclonal antibody against Uncx. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	UNCX
Alternative Name:	Uncx (UNCX Products)
Background:	Uncx is a novel paired homeodomain transcription factor that may be a possible downstream

Target Details

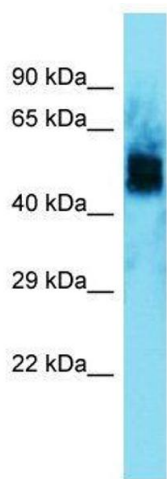
	target of MASH1. Alias Symbols: Chx4, PHD1, Uncx4.1 Protein Size: 530
Molecular Weight:	58 kDa
Gene ID:	29375
NCBI Accession:	NM_017179 , NP_058875
UniProt:	P97830

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 530 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. Host: Rabbit Target Name: Uncx Sample Type: Rat Muscle lysates Antibody Dilution: 1.0ug/ml