

Datasheet for ABIN2786829
anti-ORC2 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ORC2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Horse, Cow, Dog, Guinea Pig, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ORC2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Mouse Orc2
Sequence:	LMWDHAKQSL YNWLWYETTT YSPYTEETSY ENSLLVKQSG SLPLSSLIHV
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against Orc2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ORC2
Alternative Name:	Orc2 (ORC2 Products)

Target Details

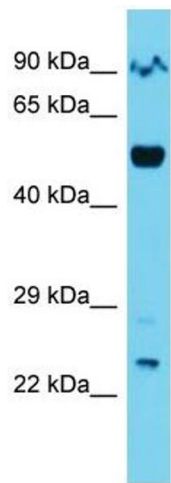
Background:	The function of this protein remains unknown. Alias Symbols: AU041563, Orc2l Protein Interaction Partner: Foxp3, Pou5f1, Nfe2, Blzf1, Protein Size: 528
Molecular Weight:	58 kDa
Gene ID:	18393
NCBI Accession:	NM_001025378 , NP_001020549
UniProt:	Q59IX1

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 528 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: Orc2
Sample Tissue: Mouse Lung lysates
Antibody Dilution: 1.0 µg/mL