

Datasheet for ABIN2773896

anti-ODR4 antibody (C-Term)





Overview

Quantity:	100 μL
Target:	ODR4 (C10RF27)
Binding Specificity:	C-Term
Reactivity:	Mouse, Rat, Human, Cow, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ODR4 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Sequence:	SGSVNLRGNV RCRAYIHSNR PKVKDAVQAV KRDILNTVAD RCEILFEDLL
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against RGD1307830. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	ODR4 (C10RF27)
Target: Alternative Name:	ODR4 (C10RF27) RGD1307830 (C10RF27 Products)

Target Details

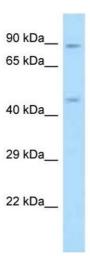
	Alias Symbols: - Protein Size: 447
Molecular Weight:	49 kDa
Gene ID:	304863
NCBI Accession:	XM_222746, XP_222746
UniProt:	D3ZV63

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 447 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-RGD1307830 Antibody

Titration: 1.0 ug/ml Positive Control: Rat Brain