

Datasheet for ABIN2784838
anti-C1ql1 antibody (N-Term)

2 Images



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Overview

Quantity:	100 µL
Target:	C1ql1 (C1qL1)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C1ql1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Sequence:	MLLVLVLP VLVSSGGPDG HYEMLGTCRM VCDPYPARGP GAGARSDGGD
Predicted Reactivity:	Cow: 100%, Dog: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against C1ql1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	C1ql1 (C1qL1)
Alternative Name:	C1ql1 (C1qL1 Products)
Background:	The function of C1ql1 remains unknown.

Target Details

	Alias Symbols: C1qrf, CRF, gliacolin
	Protein Size: 258
Molecular Weight:	28 kDa
Gene ID:	23829
NCBI Accession:	NM_011795 , NP_035925
UniProt:	O88992

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 258 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-C1ql1 Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:12500

Positive Control: Mouse Spleen



Rabbit Anti-C1ql1 Antibody
Catalog Number: ARP52237
Lot Number: QC21490
Lane: Mouse Spleen Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 12%

Western Blotting

Image 2. WB Suggested Anti-C1ql1

Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1:12500

Positive Control: Mouse Spleen