

Datasheet for ABIN2788003

anti-USP17L2 antibody (Middle Region)



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2 Images

Overview

Quantity:	100 µL
Target:	USP17L2
Binding Specificity:	Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP17L2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human USP17L2
Sequence:	FYIQKSEWER HSESVSRGRE PRALGAEDTD RRATQGELKR DHPCLQAPEL
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against USP17L2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	USP17L2
Alternative Name:	USP17L2 (USP17L2 Products)
Background:	DUB3 is a member of the ubiquitin processing protease (UBP) subfamily of deubiquitinating

Target Details

enzymes. See USP1 (MIM 603478) for background information.

Alias Symbols: DUB3, DUB-3

Protein Interaction Partner: SUDS3, LGMN, UBC, H2AFX, CDC25C, USP17L7, USP17L9P, CBX1, SET,

Protein Size: 530

Molecular Weight: 59 kDa

Gene ID: 377630

NCBI Accession: [NM_201402](#), [NP_958804](#)

UniProt: [Q6R6M4](#)

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.

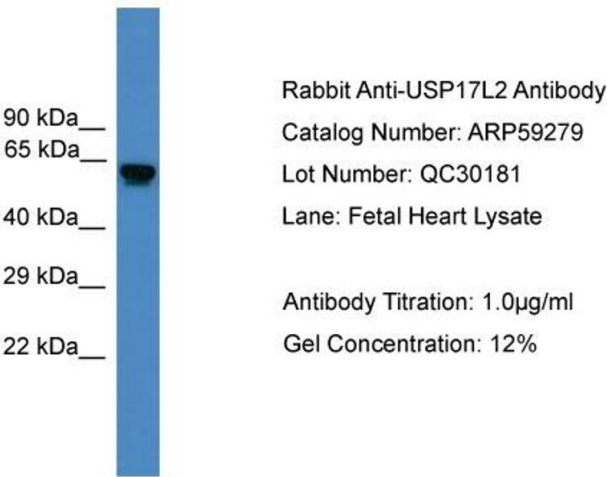
Preservative: Sodium azide

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.

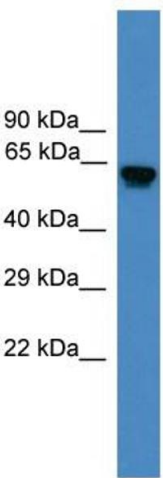


Western Blotting

Image 1. WB Suggested Anti-USP17L2

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

Positive Control: Human heart



Western Blotting

Image 2. WB Suggested Anti-USP17L2 Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:312500

Positive Control: Human heart