Datasheet for ABIN2776664

anti-RPUSD3 antibody (Middle Region)

1 Image

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Overview

Quantity:	100 µL
Target:	RPUSD3
Binding Specificity:	Middle Region
Reactivity:	Human, Cow, Dog, Rat, Pig, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPUSD3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human RPUSD3
Sequence:	MVLQLCPVLG DHMYSARVGT VLGQRFLLPA ENNKPQRQVL DEALLRRLHL
Predicted Reactivity:	Cow: 79%, Dog: 79%, Human: 100%, Mouse: 86%, Pig: 93%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against RPUSD3. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	RPUSD3
Alternative Name:	RPUSD3 (RPUSD3 Products)

Target Details

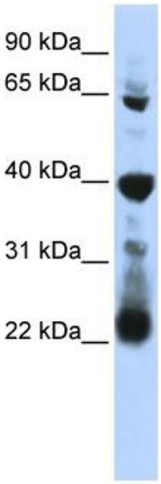
Background:	The specific function of RPUSD3 is not yet known. Alias Symbols: FLJ34707, MGC29784 Protein Interaction Partner: KRTAP10-3, KRTAP10-7, KRT31, UBC, ICT1, Protein Size: 343
Molecular Weight:	37 kDa
Gene ID:	285367
NCBI Accession:	NM_173659, NP_775930
UniProt:	Q6P087

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 343 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-RPUSD3 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: 721_B cell lysate

