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Datasheet for ABIN2784962 anti-UBE2F antibody (Middle Region)

2 Images



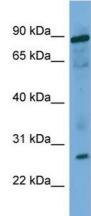
Overview

Quantity:	100 µL
Target:	UBE2F
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Guinea Pig, Rabbit, Zebrafish (Danio rerio), Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2F antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human UBE2F
Sequence:	TLKDVVWGLN SLFTDLLNFD DPLNIEAAEH HLRDKEDFRN KVDDYIKRYA
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Yeast: 79%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against UBE2F. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	UBE2F

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Target Details	
Alternative Name:	UBE2F (UBE2F Products)
Background:	UBE2F belongs to the ubiquitin-conjugating enzyme family. UBE2F accepts the ubiquitin-like protein NEDD8 from the UBA3-NAE1 E1 complex and catalyzes its covalent attachment to other proteins. Alias Symbols: MGC18120, NCE2 Protein Interaction Partner: CUL1, UBC, NEDD8, DCUN1D3, DCUN1D2, DCUN1D1, RNF7, CUL5, S100A11, vif, ELAVL1, RNF34, Protein Size: 185
Molecular Weight:	21 kDa
Gene ID:	140739
NCBI Accession:	NM_080678, NP_542409
UniProt:	Q969M7
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 185 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.

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Western Blotting

Image 1. WB Suggested Anti-UBE2F Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: 293T cell lysate

90 kDa___ 65 kDa___ 40 kDa___ 31 kDa___ 22 kDa___

Rabbit Anti-UBE2F Antibody Catalog Number: ARP52516 Lot Number: QC28270 Lane: 293T Cell Lysate

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

Western Blotting

Image 2. WB Suggested Anti-UBE2F Antibody Titration: 0.2-1 μg/mL ELISA Titer: 1:1562500 Positive Control:.93T cell lysate

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