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Datasheet for ABIN7139935
anti-UBE2M antibody (AA 11-28) (HRP)

Overview

Quantity:	100 µL
Target:	UBE2M (ube2m)
Binding Specificity:	AA 11-28
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2M antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Peptide sequence from Human NEDD8-conjugating enzyme Ubc12 protein (11-28AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	UBE2M (ube2m)
Alternative Name:	UBE2M (ube2m Products)
Background:	Background: Accepts the ubiquitin-like protein NEDD8 from the UBA3-NAE1 E1 complex and catalyzes its covalent attachment to other proteins. The specific interaction with the E3

Target Details

ubiquitin ligase RBX1, but not RBX2, suggests that the RBX1-UBE2M complex neddylates specific target proteins, such as CUL1, CUL2, CUL3 and CUL4. Involved in cell proliferation. Aliases: hUbc12 antibody, NEDD8 carrier protein antibody, NEDD8 conjugating enzyme Ubc12 antibody, NEDD8 protein ligase antibody, NEDD8-conjugating enzyme Ubc12 antibody, UBC-RS2 antibody, UBC12 antibody, UBC12_HUMAN antibody, ube2m antibody, ubiquitin carrier protein M antibody, Ubiquitin conjugating enzyme E2 M antibody, Ubiquitin-conjugating enzyme E2 M antibody, ubiquitin-protein ligase M antibody, yeast UBC12 homolog antibody

UniProt: [P61081](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.