antibodies -online.com





anti-UBE2M antibody (Internal Region)

3 Images



Go to Product page

\sim			
	$ \backslash / \cap$	r\/I	$\triangle V$

Quantity:	100 μL
Target:	UBE2M (ube2m)
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2M antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
lmmunogen:	A synthesized peptide derived from human UBE2M, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	UBE2M Antibody detects endogenous levels of total UBE2M.
Predicted Reactivity:	Pig,Bovine,Horse,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

Target: UBE2M (ube2m)

Target Details

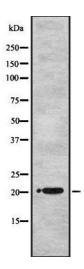
Alternative Name:	UBE2M (ube2m Products)	
Background:	Description: Accepts the ubiquitin-like protein NEDD8 from the UBA3-NAE1 E1 complex and catalyzes its covalent attachment to other proteins. The specific interaction with the E3 ubiquitin ligase RBX1, but not RBX2, suggests that the RBX1-UBE2M complex neddylates specific target proteins, such as CUL1, CUL2, CUL3 and CUL4. Involved in cell proliferation. Gene: UBE2M	
Molecular Weight:	21 kDa	
Gene ID:	9040	
UniProt:	P61081	

Application Details

Application Notes:	WB 1:1000-3000, IHC 1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000	
Restrictions:	For Research Use only	

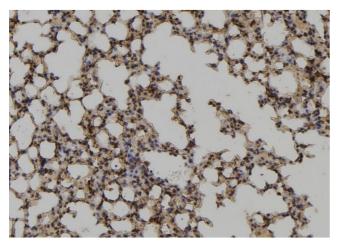
Handling

папишту		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 $\%$ sodium azide and 50 $\%$ glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.	
Expiry Date:	12 months	



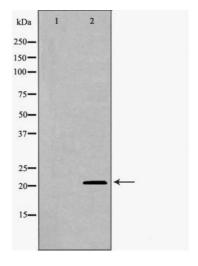
Western Blotting

Image 1. Western blot analysis of UBE2M Antibody expression in 293T cells lysates.



Immunohistochemistry

Image 2. ABIN6278250 at 1/100 staining Mouse lung tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary



Western Blotting

Image 3. Western blot analysis UBE2M using COLO205 whole cell lysates