



HECTD3 mouse mAb

Catalog No	YP-mAb-18166
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	HECTD3
Immunogen	Synthesized peptide derived from human HECTD3
Specificity	This antibody detects endogenous levels of HECTD3 at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	RP11 69J16.1;HECT-type E3 ubiquitin transferase HECTD3;HECT domain-containing protein 3;HECT domain containing 3;EC:2.3.2.26;HECTD3;E3 ubiquitin-protein ligase HECTD3 (EC 6.3.2.-) (HECT domain-containing protein 3)
Observed Band	97 kDa
Calculated Molecular Weight	861 aa, 97 kDa
Cell Pathway	Cytoplasm, perinuclear region .
Tissue Specificity	
Function	E3 ubiquitin ligases accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Mediates ubiquitination of TRIOBP and its subsequent proteasomal degradation, thus facilitating cell cycle progression by regulating the turn-over of TRIOBP. Mediates also ubiquitination of STX8 (By similarity).
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images